



EMCON

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December 1, 1997
Project 86448-001,000

Chuck Schwer
Vermont Department of Environmental Conservation
Waste Managment Division
Sites Management Section
103 South Main Street West Building
Waterbury, VT 05671-0404

Re: ABF Freight System, Inc., 21 Avenue C, Williston, Vermont

Dear Mr. Schwer:

On behalf of ABF Freight System, Inc., we are submitting our Site Investigation Documentation report for the above referenced site. We look forward to your response to our findings.

Thank you for your continued assistance with this site. If you have any questions or require additional information please contact me at (802) 658-6884.

Sincerely,

EMCON

Joseph J. Hayes
Project Manager

Attachments: As Noted

cc: Chris Brown - ABF Freight System, Inc.



SITE INVESTIGATION DOCUMENTATION

ABF FREIGHT SYSTEM, INC.

WILLISTON, VERMONT

DEC 2 10 51 AM '97

Prepared for

ABF Freight System, Inc.

December 1, 1997

Prepared by

EMCON

1 Mill Street Box B15
Burlington, Vermont 05401

Project 86448-001.000

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1 INTRODUCTION

On September 10, 1997, EMCON provided oversight for the removal of a 5,000 and a 10,000 gallon diesel fuel USTs located at the ABF Freight System, Inc. (ABF Freight) terminal building at 21 Avenue C in Williston, Vermont. Both of the USTs were in good condition with no visible holes. Neither groundwater nor free phase floating hydrocarbons were encountered within the excavation. During the UST removals, soils screened in the excavation had peak concentrations of 152.0 parts per million (ppm), as measured with a photoionization detector (PID). The highest PID reading was located beneath the fuel oil dispensers at a depth of 13 feet. All excavated soils were returned to the excavation (approximately 12 cubic yards). Some of the soils returned to the excavation had PID headspace readings ranging up to 152.0 ppm.

As a result of these findings, ABF Freight submitted a Site Investigation Expressway Form to the VTDEC to conduct a Site Investigation (SI).

1.1 Purpose

The SI was conducted by EMCON to determine if soil and groundwater has been impacted to a level that would require additional site corrective action.

1.2 Scope of Work

The Scope of Work prepared by EMCON to perform this SI in accordance with the VTDEC Guidance Document included the following tasks:

- Background Information Review
- Site-Specific Health and Safety Plan
- Limited Subsurface Investigation
- Environmental Sampling
- Site Investigation Report

For the purpose of this SI, a one day drilling and reconnaissance program was conducted as part of the SI.

2 SITE DESCRIPTION

2.1 Subject Property

The ABF Freight terminal is located in the Griswold Industrial Park on approximately 2.15 acres of land at 21 Avenue C in Williston, Vermont. The ABF Freight terminal building consists of a two-story, concrete block building on a concrete slab, with an asphalt parking area. According to personnel at the Williston Water Department, the property and surrounding area is serviced by municipal water. The site location is shown on Figure 1.

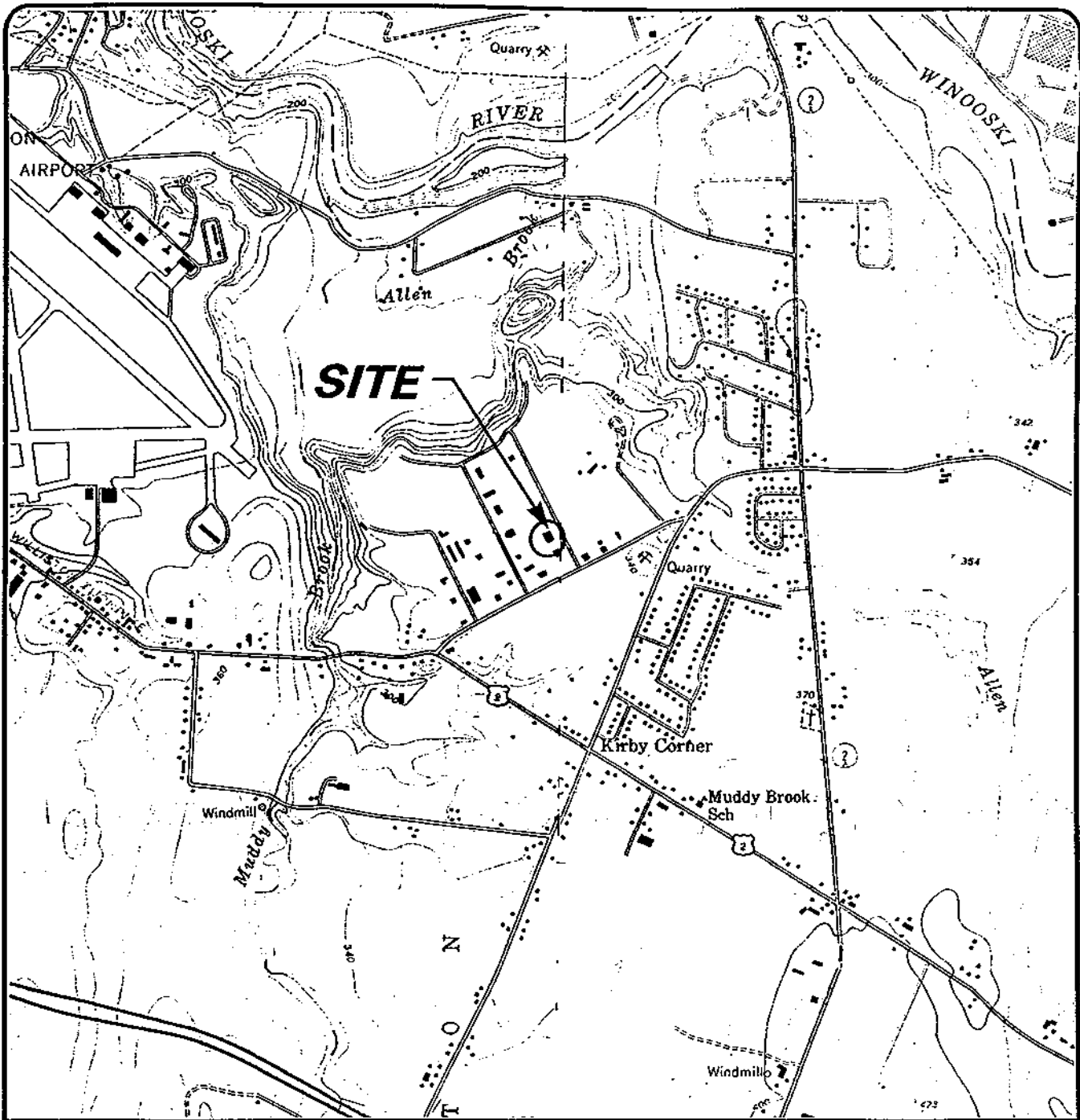
2.2 Subject Property Neighborhood

According to information obtained at the Town of Williston municipal office, the site is abutted on the north by S. Jones III, to the south by Spencer (Land Air Express), to the east across Avenue C by Barret and Valen Valve Corporation, and to the west by Mountain Cable (Hyperion Cable) and Daniels (APA/National Truck Leasing).

2.3 Environmental Setting

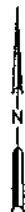
The subject property is located in a Industrial zoned area of Williston, Vermont. The closest surface water is Muddy Brook, which is located approximately 1.5 miles west of the ABF terminal. Muddy Brook flows north to the Winooski River. Overburden groundwater flow is assumed to be northwest across the subject property towards Muddy Brook and the Winooski River. According to the United States Geological Survey topographic quadrangle map, the property is at an elevation of approximately 320 feet above mean sea level. The topography of the site and the surrounding area is nearly level.

A site reconnaissance of the subject property neighborhood revealed several commercial and/or industrial properties which were indicative of properties which would store or use petroleum products.



Base map from USGS Topographic Quad Maps:
Burlington and Essex Junction (PR 1972), VT

0 0.5 1.0
SCALE IN MILES



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FIGURE 1
ABF FREIGHT SYSTEM
ABF TRUCKING SITE
WILLISTON, VERMONT
SITE LOCATION

3 BACKGROUND INFORMATION REVIEW

According to the records at the Williston, Vermont Town Clerk's office, the subject property is owned by ABF Freight System, Inc. which merged with Carolina Freight Carrier Corporation in September 20, 1995. ABF Freight purchased the property from the Griswold Corporation on June 29, 1989. Town records indicate that the building was constructed in 1972.

An electronic regulatory file search for the subject property and surrounding properties was performed by Environmental Data Resources, Inc. (EDR) to obtain information relevant to the environmental conditions of the subject property and surrounding properties. The VTDEC database files reviewed by EDR included the Resource Conservation and Recovery Act (RCRA), the State Hazardous Waste Sites, leaking UST incident reports, solid waste facilities, registered permitted USTs, Comprehensive Environmental Response Compensation Liability Information System (CERCLIS), and public water supply systems. The EDR database is provided in Appendix A.

The subject property was listed on the Registered and Permitted UST Database as containing a 1,000 gallon and a 10,000 gallon UST. The site was also listed on the Hazardous Materials Information Reporting System (HMIRS) which contains hazardous material spill incidents reported to Department of Transportation. The subject property was not listed on any other database files. The following provides a brief description of the pertinent information obtained from the file search.

RCRA File

- The subject property is not listed as a hazardous waste generator, treatment, storage, or disposal facility.
- None of the abutting properties were listed as hazardous waste generator, treatment, storage, or disposal facilities.
- Eight other properties are listed as hazardous waste generators, treatment, storage, or disposal facilities within 0.25 miles of the subject property.

USEPA CERCLIS List

- The subject property is not listed on the USEPA CERCLIS List.

- None of the abutting properties are listed on the USEPA CERCLIS List.
- One other site, located within 0.5 mile of the subject property, is listed on the USEPA CERCLIS List.

VTDEC Hazardous Sites List

- The subject property is not listed on the VTDEC Hazardous Sites List.
- None of the abutting properties are listed on the VTDEC Hazardous Sites List.
- Six other properties are listed as hazardous waste sites within one mile of the subject property.

Solid Waste Facilities/Landfill Sites

- The subject property is not listed on the Solid Waste Facilities/Landfill Sites file.
- None of the abutting properties are listed on the Solid Waste Facilities/Landfill Sites file.
- Two other properties are listed as Solid Waste Facilities/Landfill Sites within 0.5 miles of the subject property.

Leaking Underground Storage Tank Incident Reports

- The subject property is not listed on the Leaking Underground Storage Tank Incident Reports.
- None of the abutting properties are listed on the Leaking Underground Storage Tank Incident Reports.
- Two properties are listed on the Leaking Underground Storage Tank Incident Reports within 0.5 miles of the subject property.

Registered and Permitted UST Database

- The subject property is listed on the Registered and Permitted UST Database.
- Two of the abutting properties Land-Air Express and RSD Leasing, Inc.) are also listed on the Registered and Permitted UST Database.
- Four additional properties are listed on the Registered and Permitted UST Database within 0.25 miles of the subject property. It is not known if any of

these properties have the potential to impact soil and/or groundwater conditions on the subject property.

4 FIELD INVESTIGATION METHODOLOGY

4.1 Subsurface Investigation

Prior to initiating onsite intrusive activities, EMCON prepared a site-specific Health and Safety Plan (HASP) detailing the potential health hazards, personal protective equipment and emergency information. As an initial task, EMCON conducted a pre-entry briefing with the drilling subcontractor to discuss project health and safety considerations. Prior to excavation activities Dig Safe was contacted and utility lines were cleared to the extent possible with facility and local personnel. Field activities were conducted in accordance with the HASP. All site personnel involved in the field activities were trained in accordance with the requirements of OSHA Standard 29 CFR 1910.120.

4.1.1 Soil Boring and Monitoring Well Installation

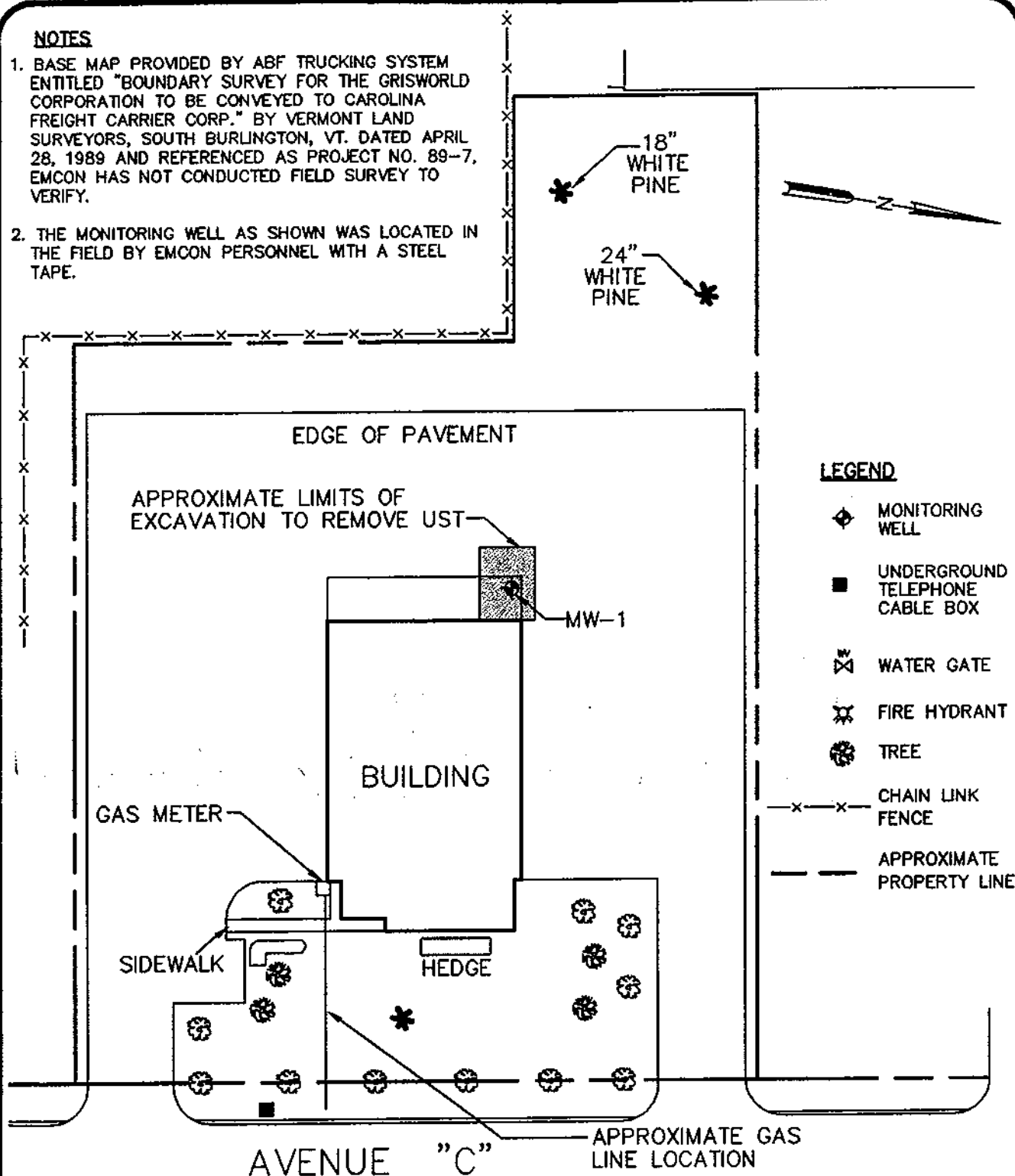
On October 22, 1997, one soil boring was drilled at the site and a monitoring well (designated MW-1) was installed in the boring. The soil boring was advanced in the former UST excavation where the highest soil PID headspace readings were collected during the removal of the two diesel fuel USTs (Figure 2).

The soil boring was advanced to a depth of 53 feet with a truck mounted Mobil B-47 drill rig using 4-1/4 inch inside diameter hollow stem augers. Continuous split-spoon soil samples were collected in accordance with American Society of Testing Materials starting at a depth of 5 feet. Geologic descriptions were recorded in the field in accordance with the modified Burmister Soil Classification System.

Field soil screening tests using the headspace analysis method were conducted on each split-spoon soil sample. Prior to testing, the soil was placed in a glass jar, covered with aluminium foil and allowed to equilibrate to room temperature. The tests were performed utilizing a HNu Model P101 photoionization detector (PID) equipped with a 10.2 eV lamp. The PID was calibrated at the start of the day with 100 ppm isobutylene standard. Additionally, eight split-spoon soil samples were analyzed onsite with a Petroflag® field test kit to confirm the PID headspace readings and estimate the total petroleum hydrocarbon (TPH) content in the soil. The sample depth intervals selected for TPH field analyses were: 19-21 feet, 23-25 feet, 27-29 feet, 29-31 feet, 37-39 feet, 45-47 feet, 47-49 feet, and 51-53 feet.

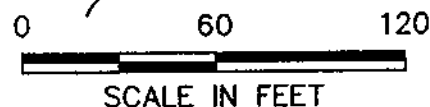
NOTES

1. BASE MAP PROVIDED BY ABF TRUCKING SYSTEM ENTITLED "BOUNDARY SURVEY FOR THE GRISWORLD CORPORATION TO BE CONVEYED TO CAROLINA FREIGHT CARRIER CORP." BY VERMONT LAND SURVEYORS, SOUTH BURLINGTON, VT. DATED APRIL 28, 1989 AND REFERENCED AS PROJECT NO. 89-7, EMCON HAS NOT CONDUCTED FIELD SURVEY TO VERIFY.
2. THE MONITORING WELL AS SHOWN WAS LOCATED IN THE FIELD BY EMCON PERSONNEL WITH A STEEL TAPE.



LEGEND

- ◆ MONITORING WELL
- UNDERGROUND TELEPHONE CABLE BOX
- ⊗ WATER GATE
- ⊗ FIRE HYDRANT
- ⊗ TREE
- x-x- CHAIN LINK FENCE
- - - APPROXIMATE PROPERTY LINE



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FIGURE 2
ABF FREIGHT SYSTEM
ABF TRUCKING SITE
WILLISTON, VERMONT
SITE PLAN WITH MONITORING WELL LOCATION

4.1.2 Groundwater Sampling

On October 23, 1997, one groundwater sample was collected from monitoring well MW-1. The initial bailer of water removed from the surface of the water was inspected for the presence of free phase floating hydrocarbons. There was insufficient water in the well to fully develop the well prior to sampling.

4.2 Receptor Survey

A receptor survey was conducted to identify any receptors that have the potential to be adversely impacted by the petroleum contamination onsite. The survey included: 1) the identification of any nearby drinking water supply wells, 2) the identification of any downgradient buildings with basements, and 3) the identification of any nearby surface waters.

5 RESULTS

5.1 Geology

The subsurface materials at soil boring/monitoring well MW-1 consist predominantly of fine to medium sand with trace of silt and gravel to the bottom of the boring at a depth of 53 feet. A two inch silty clay layer was observed at a depth of 20 feet and a one inch silty clay layer was observed at a depth of 24 feet. The soil boring log is included in Appendix B.

5.2 Soil Sampling and Field Screening

The levels of VOCs detected with a PID in the headspace of soil samples ranged from 0.4 to 152.0 ppm. The highest PID reading of 152.0 ppm was measured at a depth of 20 feet (immediately above the silty clay layer). PID readings generally dropped to below 10 ppm from 25 to 53 feet.

The level of TPHs detected in soil samples analyzed with the Petroflag® test kit ranged from 43 ppm at a depth of 43 to 45 feet to 142 ppm at a depth of 19 to 21 feet. The highest TPH reading of 142 ppm corresponded with the highest VOC headspace PID reading of 152 ppm recorded at a depth of 20 feet. The results of the TPH analyses are provided in Table 1.

5.3 Groundwater Sampling

Groundwater was encountered at approximately 52 feet below ground surface. No light non-aqueous phase layer (LNAPL) was observed on the surface of the water while sampling with a polyethylene bailer.

No VOCs were detected above laboratory reporting limits in the groundwater sample collected from monitoring well MW-1 and the trip blank sample. TPHs were detected at a concentration of 0.64 milligrams per liter (mg/L). There is currently no VTDEC Groundwater Enforcement Standard for TPHs. Complete analytical results, specific detection limits and a copy of the chain-of-custody documentation are included in Appendix C.

Table 1

**ABF Freight System, Inc.
Petroflag Total Petroleum Hydrocarbons**

Sample No.	Sample Depth (ppm)	Concentration (ppm)
SS-8	19 - 21	142
SS-10	23 - 25	73
SS-12	27 - 29	54
SS-13	29 - 31	49
SS-17	37 - 39	53
SS-21	45 - 47	43
SS-22	47 - 49	65
SS-26	51 - 53	48

5.4 Receptor Survey

Muddy Brook, located approximately 1.5 miles to the west of the subject property is the nearest downgradient receptor. The surrounding area consists mostly of commercial and industrial businesses, most of which are constructed on concrete slab foundations. The Winooski River is located approximately 2 miles north of the subject property. According to the Williston Public Works Department there are no drinking water supply wells within a mile of the subject property.

6 SUMMARY AND CONCLUSIONS

On September 10, 1997, EMCON provided oversight for the removal of a 5,000 and a 10,000 gallon diesel fuel UST located at the ABF Freight terminal building at 21 Avenue C in Williston, Vermont. During the UST removals, soils screened in the excavation had peak concentrations of 151.0 ppm as measured with a PID. The highest PID reading was observed beneath the fuel oil dispensers at a depth of 13 feet. All excavated soils were returned to the excavation (approximately 12 cubic yards). A completed UST Permanent Closure Form was submitted to the VTDEC. Based on the elevated PID headspace readings of soil samples collected from the UST excavations, ABF Freight submitted a Site Investigation Expressway Form to the VTDEC.

On October 22, 1997, EMCON implemented a Site Investigation and installed one monitoring well (MW-1) in the area of the excavation where the highest soil PID headspace readings were observed. Continuous split-spoon soil samples were collected to a depth of 53 feet and were screened with a PID. Groundwater was encountered at a depth of 52 feet. PID soil headspace readings ranged from 0.4 to 152 ppm. The highest PID reading of 152 ppm was recorded at a depth of 20 feet. PID readings generally dropped to below 10 ppm from 25 to 53 feet. Additionally, eight split-spoon soil samples were analyzed onsite with a Petroflag[®] field test kit to confirm the PID headspace readings. The concentration of TPHs detected in soil samples analyzed with the Petroflag[®] test kit ranged from 43 ppm at a depth of 45 feet to 142 ppm at a depth of 19 feet.

On October 23, 1997, one groundwater sample was collected from monitoring well MW-1 and analyzed for VOCs and TPHs. No VOCs were detected above laboratory reporting limits in the groundwater sample. TPHs were detected at a concentration of 0.64 milligrams per liter (mg/L).

The subject property and subject property neighborhood is serviced by municipal water connections and is located in an industrial zoned area. The majority of the subject property is paved and the terminal building is constructed on a concrete slab foundation. The closest downgradient receptor is Muddy Brook located approximately 1.5 miles to the west of the subject property. There are no drinking water supply wells within a one mile radius of the subject property. Two abutting properties are registered UST facilities. The subject property was listed on the VTDEC Registered and Permitted UST Database as having a 1,000 gallon and 10,000 gallon USTs. However, it is believed that no 1,000

gallon UST existed at the site and the 5,000 gallon UST was listed as a 1,000 gallon UST. No other USTs are known to exist at the site.

The subject property was listed on the Hazardous Materials Information Reporting System (HMIRS). The HMIRS contains hazardous material spill incidents reported to the Department of Transportation. No specific information was provided in the database with regard to this incident. The subject property was not listed on any of the other database files researched.

Based on the above results, it is EMCON's opinion that a release of diesel fuel has occurred from the diesel fuel dispensers that has impacted soils in the immediate vicinity of the dispensers. However, EMCON does not recommend that additional investigation activities or a Corrective Action Feasibility Investigation be implemented because: 1) no impact to receptors has been identified, 2) the site is paved and exposure to the diesel fuel impacted soil is limited, 3) no VOCs were detected in groundwater collected from monitoring well MW-1 and TPH concentrations were in the low part per billion range, 4) no LNAPL was identified in groundwater collected from monitoring well MW-1, 5) the source of the diesel fuel contamination (i.e., USTs and dispensers) has been removed, and 6) the subject property is located in an industrial area. Therefore, EMCON recommends that VTDEC issue a Site Management Activity Closure (SMAC) for the ABF Freight property.

LIMITATIONS

The services described in this report were performed consistent with generally accepted professional consulting principles and practices. No other warranty, express or implied, is made. These services were performed consistent with EMCON's agreement with the United States Postal Service. This report is solely for the use and information of the United States Postal Service unless otherwise noted. Any reliance on this report by a third party is at such party's sole risk.

Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated. EMCON is not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. EMCON does not warrant the accuracy of information supplied by others, nor the use of segregated portions of this report.

The purpose of an initial site characterization is to reasonably evaluate the potential for or actual impact of past practices on a given site area. In performing an initial site characterization, it is understood that a balance must be struck between a reasonable inquiry into the environmental issues and an exhaustive analysis of each conceivable issue of potential concern. The following paragraphs discuss the assumptions and parameters under which such an opinion is rendered.

No investigation is thorough enough to exclude the presence of hazardous materials at a given site. If hazardous conditions have not been identified during the initial site characterization, such a finding should not therefore be construed as a guarantee of the absence of such materials on the site, but rather as the result of the services performed within the scope, limitations, and cost of the work performed.

Environmental conditions may exist at the site that cannot be identified by visual observation. Where subsurface work was performed, EMCON's professional opinions are based in part on interpretation of data from discrete sampling locations that may not represent actual conditions at unsampled locations.

Except where there is express concern of the client, or where specific environmental contaminants have been previously reported by others, naturally occurring toxic substances, potential environmental contaminants inside buildings, or contaminant concentrations that are not of current environmental concern may not be reflected in this document.

REFERENCES

E Data Resources, Inc., File Review; ABF Terminal, 21 Avenue C, Williston, Vermont, October 10, 1997.

EMCON, Underground Storage Tank Removal and Site Assessment Documentation Report, November 5, 1997.

Town of Williston, Vermont Assessor's office records, reviewed by EMCON personnel, November 13, 1997.

APPENDIX A
EDR FILE REVIEW



The EDR-Radius Map with GeoCheck™

**ABF Terminal
21 Ave C
Williston, VT 05495**

Inquiry Number: 203333.1s

October 10, 1997

The Source For Environmental Risk Management Data

**3530 Post Road
Southport, Connecticut 06490**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-97. Search distances are per ASTM standard or custom distances requested by the user.

The address of the subject property for which the search was intended is:

21 AVE C
WILLISTON, VT 05495

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the subject property or within the ASTM E 1527-97 search radius around the subject property for the following Databases:

NPL:..... National Priority List
Delisted NPL:..... NPL Deletions
CERCLIS:..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP:..... Comprehensive Environmental Response, Compensation, and Liability Information System
RAATS:..... RCRA Administrative Action Tracking System
PADS:..... PCB Activity Database System
ERNS:..... Emergency Response Notification System
FINDS:..... Facility Index System
TRIS:..... Toxic Chemical Release Inventory System
NPL Lien:..... Federal Superfund Liens
TSCA:..... Toxic Substances Control Act
MLTS:..... Material Licensing Tracking System
ROD:..... Records Of Decision
CONSENT:..... Superfund (CERCLA) Consent Decrees
Coal Gas:..... Former Manufactured gas (Coal Gas) Sites.

Unmapped (orphan) sites are not considered in the foregoing analysis.

Search Results:

Search results for the subject property and the search radius, are listed below:

Subject Property:

The subject property was identified in the following government records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ABF FREIGHT SYSTEM WILLISTON 21 AVENUE C GRISWOLD IND PARK WILLISTON, VT 05495	UST	N/A
21 AVENUE C 21 AVENUE C WILLISTON, VT	HMIRS	N/A

EXECUTIVE SUMMARY

Surrounding Properties:

Elevations have been determined from the USGS 1 degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the subject property includes a tolerance of -10 feet. Sites with an elevation equal to or higher than the subject property have been differentiated below from sites with an elevation lower than the subject property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-TSD list, as provided by EDR, and dated 04/01/1997 has revealed that there is 1 RCRIS-TSD site within approximately 0.5 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>POLLUTION SOLUTIONS OF VT</i>	<i>2 AVE D</i>	<i>1/4 - 1/2 E</i>	<i>C21</i>	<i>20</i>

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data comes from the Department of Environmental Conservation's Vermont Hazardous Waste Sites List.

A review of the SHWS list, as provided by EDR, and dated 07/15/1997 has revealed that there are 6 SHWS sites within approximately 1 Mile of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NEW ENGLAND EQUIPMENT CO	INDUSTRIAL AVE	0 - 1/8 S	B14	15
<i>POLLUTION SOLUTIONS</i>	<i>2 AVENUE D</i>	<i>1/4 - 1/2 E</i>	<i>C20</i>	<i>20</i>
<i>S T GRISWOLD & CO PLANT</i>	<i>35 INDUSTRIAL AVENUE</i>	<i>1/4 - 1/2 SW</i>	<i>22</i>	<i>23</i>
<i>C C T A GARAGE</i>	<i>1 INDUSTRIAL PARKWAY</i>	<i>1/4 - 1/2 SW</i>	<i>23</i>	<i>24</i>
<i>OBRIENS COUNTRY STORE</i>	<i>WILLISTON RD / N BROWNE</i>	<i>1/2 - 1 S</i>	<i>24</i>	<i>25</i>
MITEC	15 COMMERCE STREET	1/2 - 1 SSE	25	25

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/01/1996 has revealed that there is 1 CORRACTS site within approximately 1 Mile of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>POLLUTION SOLUTIONS OF VT</i>	<i>2 AVE D</i>	<i>1/4 - 1/2 E</i>	<i>C21</i>	<i>20</i>

EXECUTIVE SUMMARY

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data comes from the Department of Environmental Conservation's Landfills and Transfer Stations.

A review of the SWF/LF list, as provided by EDR, and dated 08/21/1996 has revealed that there are 2 SWF/LF sites within approximately 0.5 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CHITTENDEN SWMD MATERIALS RECO	AVENUE C	0 - 1/8 S	B5	11
ALL CYCLE WASTE, INC. INTEGRAT	AVENUE B	0 - 1/8 S	B6	11

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data comes from the Department of Environmental Conservation's Vermont Hazardous Waste Sites List.

A review of the LUST list, as provided by EDR, and dated 07/15/1997 has revealed that there are 4 LUST sites within approximately 0.5 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PIKE INDUSTRIES	INDUSTRIAL DRIVE	0 - 1/8 S	B13	14
POLLUTION SOLUTIONS	2 AVENUE D	1/4 - 1/2 E	C20	20
S T GRISWOLD & CO PLANT	35 INDUSTRIAL AVENUE	1/4 - 1/2 SW	22	23
C C T A GARAGE	1 INDUSTRIAL PARKWAY	1/4 - 1/2 SW	23	24

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data comes from the Department of Environmental Conservation's State of Vermont Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 07/07/1997 has revealed that there are 4 UST sites within approximately 0.25 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LAND - AIR EXPRESS OF VERMONT	GRISWOLD INDUSTRIAL PAR	0 - 1/8 S	B11	13
BAKER COMMODITIES INC	GRISWOLD INDUSTRIAL PAR	0 - 1/8 S	B15	15
PIKE INDUSTRIES INC	GRISWOLD INDUSTRIAL PAR	0 - 1/8 S	B16	17
RSD LEASING INC	30 AVENUE B	1/8 - 1/4 WSW	17	18

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 04/01/1997 has revealed that there are 8 RCRIS-SQG sites within approximately 0.25 Miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALLIED FREIGHT SYSTEMS INC	GRISWOLD INDUSTRIAL PAR	0 - 1/8 S	B4	11
WASHBURNS BOAT & AUTOBODY	AVE GRISWOLD INDUSTRIAL	0 - 1/8 S	B7	11
JOHNSON FILAMENTS INC	INDUSTRIAL AVE	0 - 1/8 S	B8	12
VT MACK INC	GRISWOLD INDUSTRIAL PAR	0 - 1/8 S	B9	12
PIKE IND INC	GRISWOLD IND PARK AVE A	0 - 1/8 S	B10	12
GRISWOLD S T	GRISWOLD INDUSTRIAL PAR	0 - 1/8 S	B12	14
VILLANTI & SONS PRINTERS INC	119 INDUSTRIAL AVE	1/8 - 1/4 SSW	18	19

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

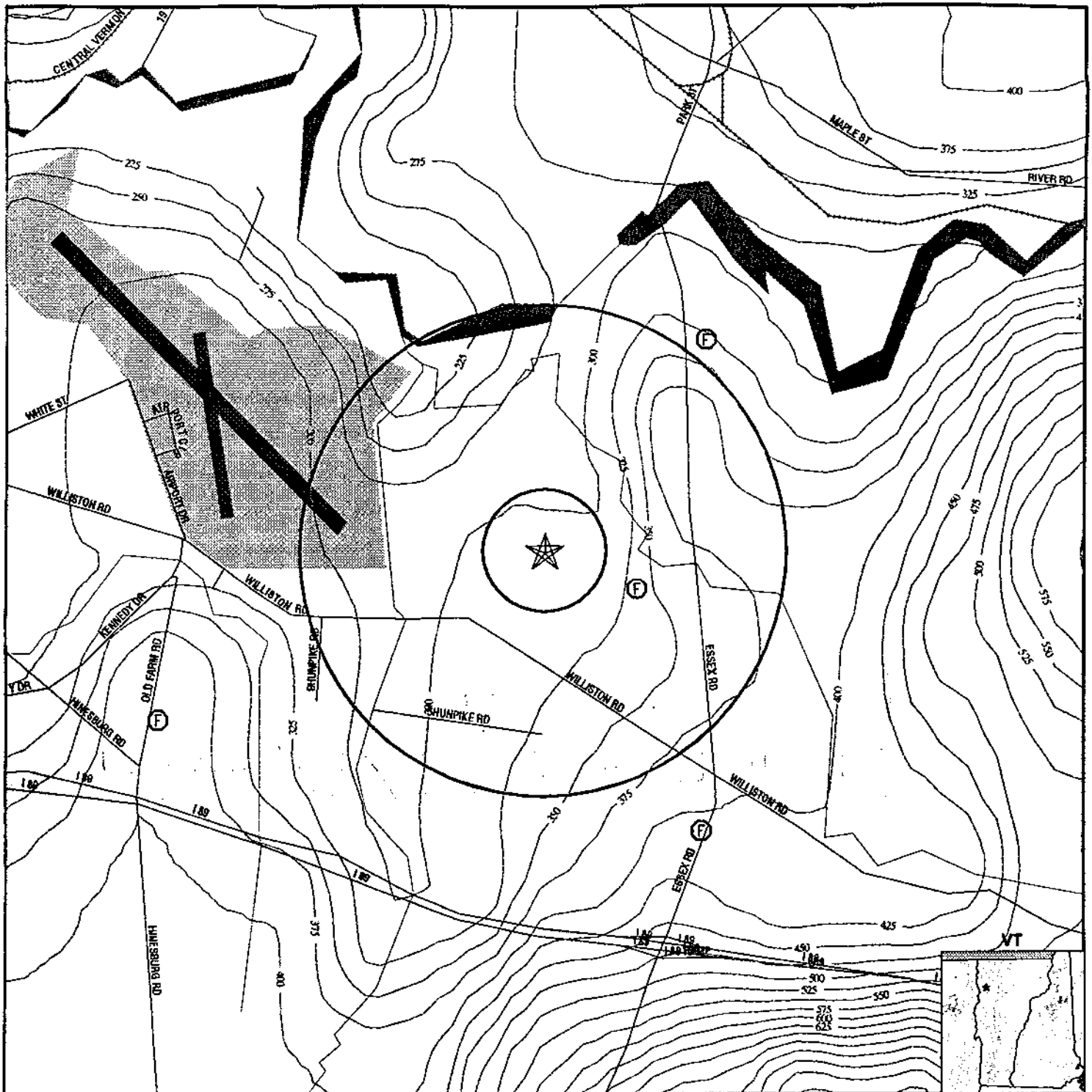
<u>Site Name</u>	<u>Database(s)</u>
DAVES AUTOMOTIVE	LUST, SHWS
CHAMPLAIN OIL PROPERTY	LUST, SHWS
ALLING INDUSTRIAL PARK	SHWS
ROSSIGNOL SKI	FINDS, RCRIS-LQG, CERC-NFRAP,
ALLING INDUSTRIAL PARK	CERCLIS, FINDS
WILLISTON CENTRAL SCHOOL	LUST
GMP	LUST
PROFILE AUTOBODY	RCRIS-SQG

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
DAVES AUTOMOTIVE	LUST, SHWS
CHAMPLAIN OIL PROPERTY	LUST, SHWS
ALLING INDUSTRIAL PARK	SHWS
ROSSIGNOL SKI	FINDS, RCRIS-LQG, CERC-NFRAP,
ALLING INDUSTRIAL PARK	CERCLIS, FINDS
WILLISTON CENTRAL SCHOOL	LUST
GMP	LUST
PROFILE AUTOBODY	RCRIS-SQG

TOPOGRAPHIC MAP - 203333.1s - Emcon



- Major Roads
- Contour Lines
- Waterways
- Airports
- Earthquake epicenter, Richter 5 or greater
- Closest Federal Well in quadrant
- Closest State Well in quadrant
- Closest Public Water Supply Well

TARGET PROPERTY: ABF Terminal
 ADDRESS: 21 Ave C
 CITY/STATE/ZIP: Williston VT 05495
 LAT/LONG: 44.4623 / 73.1250

CUSTOMER: Emcon
 CONTACT: Mr. Joe Hayes
 INQUIRY #: 203333.1s
 DATE: October 10, 1997 10:44 am

GEOCHECK VERSION 2.1 SUMMARY

TARGET PROPERTY COORDINATES

Latitude (North): 44.462261 - 44° 27' 44.1"
Longitude (West): 73.125031 - 73° 7' 30.1"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 649156.9
UTM Y (Meters): 4924710.0

GEOLOGIC AGE IDENTIFICATION†

Geologic Code: OC
Era: Paleozoic
System: Ordovician
Series: Lower Ordovician and Cambrian carbonate rocks

ROCK STRATIGRAPHIC UNIT†

Category: Stratified Sequence

GROUNDWATER FLOW INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, including well data collected on nearby properties, regional groundwater flow information (from deep aquifers), or surface topography.‡

General Topographic Gradient: General NNW
General Hydrogeologic Gradient: No hydrogeologic data available.

USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2444073-D2 BURLINGTON, VT

FEDERAL DATABASE WELL INFORMATION

<u>WELL QUADRANT</u>	<u>DISTANCE FROM TP</u>	<u>LITHOLOGY</u>	<u>DEPTH TO WATER TABLE</u>
Northern	1 - 2 Miles	Not Reported	Not Reported
Eastern	1/4 - 1/2 Mile	Not Reported	Not Reported
Southern	1 - 2 Miles	Not Reported	30 ft.
Western	1 - 2 Miles	Not Reported	Not Reported

PUBLIC WATER SUPPLY SYSTEM INFORMATION (EPA-FRDS)

Searched by Nearest Well.

NOTE: PWS System location is not always the same as well location.

PWS Name: BRYANTS TOURIST HOME
NOT AVAILABLE
WILLISTON, VT 05495

Location Relative to TP: >2 Miles East

Well currently has or has had major violation(s): No

AREA RADON INFORMATION

EPA Radon Zone for CHITTENDEN County: 3 .

Note: Zone 1 indoor average level > 4pCi/L.
: Zone 2 indoor average level >= 2pCi/L.
: Zone 3 indoor average level < 2pCi/L.

† Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beilman Map, USGS Digital Data Series DDS - 11 (1994).
‡ U.S. EPA Ground Water Handbook, Vol 1: Ground Water and Contamination, Office of Research and development EPA/625/G-90/016a, Chapter 4, page 78, September 1990.

GEOCHECK VERSION 2.1 SUMMARY

AREA RADON INFORMATION

Zip Code: 05495

Number of sites tested: 5

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.325 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.580 pCi/L	80%	20%	0%

MAP FINDINGS SUMMARY SHOWING ONLY SITES HIGHER THAN OR THE SAME ELEVATION AS TP

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.000	0	0	0	0	NR	0
Delisted NPL		TP	NR	NR	NR	NR	NR	0
RCRIS-TSD		0.500	0	0	1	NR	NR	1
State Haz. Waste		1.000	1	0	3	2	NR	6
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	1	0	NR	1
State Landfill		0.500	2	0	0	NR	NR	2
LUST		0.500	1	0	3	NR	NR	4
UST	X	0.250	3	1	NR	NR	NR	4
RAATS		TP	NR	NR	NR	NR	NR	0
RCRIS Sm. Quan. Gen.		0.250	6	2	NR	NR	NR	8
RCRIS Lg. Quan. Gen.		0.250	1	0	NR	NR	NR	1
HMIRS	X	TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
ROD		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0
Coal Gas		1.000	0	0	0	0	NR	0

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A2
Target
Property

ABF FREIGHT SYSTEM WILLISTON
21 AVENUE C GRISWOLD IND PARK
WILLISTON, VT 05495

UST

U003153509
N/A

UST:

Facility ID:	1028	Haz Site ID:	Not reported
Owner:	ABF Freight System Inc PO Box 10048 Fort Smith, AR 72917		
Owner Contact:	Chris Brown Project Engineer		
Operator:	ABF Freight System Inc Griswold Industrial Park 21 Avenue C Williston, VT 05495		
Operator Cont.:	Not reported		
Permittee:	Tank owner	Permittee Tel:	704-435-6811
Monitor Wells:	Not reported	Vapor Monitors:	Not reported
Facility Type:	Industrial/Commercial	Billing Month:	March
Permit Expires:	98	Comments:	Not reported
Tank ID:	1	Installed:	1972
Capacity (Gal):	1000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	JL96		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:	JL96		
Pipe Pump:	Suction	Pipe Installed:	1972
Pipe Comments:	Not reported		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

ABF FREIGHT SYSTEM WILLISTON (Continued)

U003153509

Facility ID:	1028	Haz Site ID:	Not reported
Owner:	ABF Freight System Inc PO Box 10048 Fort Smith, AR 72917		
Owner Contact:	Chris Brown Project Engineer		
Operator:	ABF Freight System Inc Griswold Industrial Park 21 Avenue C Williston, VT 05495		
Operator Cont.:	Not reported		
Permittee:	Tank owner	Permittee Tel:	704-435-6811
Monitor Wells:	Not reported	Vapor Monitors:	Not reported
Facility Type:	Industrial/Commercial	Billing Month:	March
Permit Expires:	98	Comments:	Not reported
Tank ID:	2	Installed:	1972
Capacity (Gal):	5000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	JL96		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:	JL96		
Pipe Pump:	Suction	Pipe Installed:	1972
Pipe Comments:	Not reported		

A1
Target
Property

21 AVENUE C
WILLISTON, VT

HMIRS

95090979
N/A

B3
South
< 1/8
Higher

VELAN VALVE CORP
18 AVE C GRISWOLD INDL PARK
WILLISTON, VT 05495

FINDS
RCRIS-LQG

1000150840
VTD002068856

RCRIS:

Owner: VELAN INC
(802) 555-1212

Record Date: 02/04/82

Classification: Large Quantity Generator

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1993

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	6165.00	D007	2970.00
D008	2970.00	D018	700.00
F003	8752.00	F005	8052.00

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number															
	VELAN VALVE CORP (Continued) Used Oil Recyc: No Violation Status: Violations exist There are 3 compliance/violation record(s) reported at this site: <table><tr><th><u>Evaluation</u></th><th><u>Area of Violation</u></th><th><u>Date of Compliance</u></th></tr><tr><td>Compliance Evaluation Inspection (CEI)</td><td>Generator-All Requirements</td><td>02/23/94</td></tr><tr><td>Compliance Evaluation Inspection (CEI)</td><td>Generator-All Requirements</td><td>05/22/91</td></tr><tr><td>Compliance Evaluation Inspection (CEI)</td><td>Generator-All Requirements</td><td>05/22/91</td></tr><tr><td>Compliance Evaluation Inspection (CEI)</td><td>Generator-All Requirements</td><td>02/23/94</td></tr></table> FINDS: Other Pertinent Environmental Activity Identified at Site: - Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)	<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>	Compliance Evaluation Inspection (CEI)	Generator-All Requirements	02/23/94	Compliance Evaluation Inspection (CEI)	Generator-All Requirements	05/22/91	Compliance Evaluation Inspection (CEI)	Generator-All Requirements	05/22/91	Compliance Evaluation Inspection (CEI)	Generator-All Requirements	02/23/94		1000150840
<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>																
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	02/23/94																
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	05/22/91																
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	05/22/91																
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	02/23/94																
B4 South < 1/8 Higher	ALLIED FREIGHT SYSTEMS INC GRISWOLD INDUSTRIAL PARK WILLISTON, VT 05495 RCRIS: Owner: Not reported Record Date: 10/20/81 Classification: Hazardous Waste Transporter Used Oil Recyc: No Violation Status: No violations found	RCRIS-SQG FINDS	1000248619 VTD048144521															
B5 South < 1/8 Higher	CHITTENDEN SWMD MATERIALS RECOVERY FACIL AVENUE C WILLISTON, VT LF: Facility ID: CH954 Contact: DISTRICT MANAGER Facility Tele: (802) 872-8100	SWF/LF	S102009598 N/A															
B6 South < 1/8 Higher	ALL CYCLE WASTE, INC. INTEGRATED FACILIT AVENUE B WILLISTON, VT LF: Facility ID: CH045 Contact: JOSEPH WINTERS Facility Tele: (802) 864-0033	SWF/LF	S102009583 N/A															
B7 South < 1/8 Higher	WASHBURNS BOAT & AUTOBODY AVE GRISWOLD INDUSTRIAL WILLISTON, VT 05495	RCRIS-SQG FINDS	1000240072 VTD981213333															

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

WASHBURNS BOAT & AUTOBODY (Continued)

1000240072

RCRIS:

Owner: CHRIS WASHBURN
(802) 555-1212

Record Date: 08/06/86

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

B8
South
< 1/8
Higher

JOHNSON FILAMENTS INC
INDUSTRIAL AVE
WILLISTON, VT 05495

RCRIS-SQG
FINDS

1000320311
VTD079947180

RCRIS:

Owner: Not reported

Record Date: 07/27/83

Classification: Conditionally Exempt Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

B9
South
< 1/8
Higher

VT MACK INC
GRISWOLD INDUSTRIAL PARK
WILLISTON, VT 05495

RCRIS-SQG
FINDS

1000294916
VTD086817701

RCRIS:

Owner: GEORGE SHELDON
(802) 555-1212

Record Date: 10/07/86

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

B10
South
< 1/8
Higher

PIKE IND INC
GRISWOLD IND PARK AVE A
WILLISTON, VT 05495

RCRIS-SQG
FINDS

1000197100
VTD082282468

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

PIKE IND INC (Continued)

1000197100

RCRIS:

Owner: PIKE IND INC
(603) 286-4324

Record Date: 05/12/83

Classification: Small Quantity Generator, Hazardous Waste Transporter

Used Oil Recyc: Yes

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
- Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)

B11
South
< 1/8
Higher

LAND - AIR EXPRESS OF VERMONT LTD
GRISWOLD INDUSTRIAL PARK 9 AVE C
WILLISTON, VT 05495

UST

U000906601
N/A

UST:

Facility ID:	1501	Haz Site ID:	Not reported
Owner:	Land - Air Express of Vermont Ltd PO Box 503 Williston, VT 05495		
Owner Contact:	Frederick Spencer President		
Operator:	Land - Air Express of Vermont Ltd PO Box 503 Williston, VT 05495		
Operator Cont.:	Frederick Spencer President		
Permittee:	Tank owner	Permittee Tel:	802-863-5062
Monitor Wells:	Not reported	Vapor Monitors:	Not reported
Facility Type:	Industrial/Commercial	Billing Month:	March
Permit Expires:	98	Comments:	Not reported
Tank ID:	1	Installed:	1978
Capacity (Gal):	3000	Substance:	Gasoline
Tank Protect:	Unprotected		
Release Monitor:	In Tank Monitoring	Out of Service:	Not reported
Overfill/Spill:	No	Ex-Cot:	No
Category One:	Yes		
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Suction	Pipe Installed:	1978
Pipe Comments:	Not reported		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

LAND - AIR EXPRESS OF VERMONT LTD (Continued)

U000906601

Facility ID:	1501	Haz Site ID:	Not reported
Owner:	Land - Air Express of Vermont Ltd PO Box 503 Williston, VT 05495		
Owner Contact:	Frederick Spencer President		
Operator:	Land - Air Express of Vermont Ltd PO Box 503 Williston, VT 05495		
Operator Cont.:	Frederick Spencer President		
Permittee:	Tank owner	Permittee Tel:	802-863-5062
Monitor Wells:	Not reported	Vapor Monitors:	Not reported
Facility Type:	Industrial/Commercial	Billing Month:	March
Permit Expires:	98	Comments:	Not reported
Tank ID:	2	Installed:	1978
Capacity (Gal):	2000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	In Tank Monitoring		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Suction	Pipe Installed:	1978
Pipe Comments:	Not reported		

B12
South
< 1/8
Higher

GRISWALD S T
GRISWALD INDUSTRIAL PARK
WILLISTON, VT 05495

RCRIS-SQG 1000390446
FINDS VTD982543225

RCRIS:

Owner: STEEL & DOUG GRISWALD
(802) 555-1212

Record Date: 02/02/88

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

- Facility is monitored or permitted for air emissions under the Clean Air Act (under AFS/AIRS)

B13
South
< 1/8
Higher

PIKE INDUSTRIES
INDUSTRIAL DRIVE
WILLISTON, VT

LUST

S101703681
N/A

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

PIKE INDUSTRIES (Continued)

S101703681

LUST:

Facility ID: 911164 Status: CLOSED
Discovery Date: Not reported Closure Date: Not reported
Proj Status: INVESTIGATION COMPLETE. SOILS PROPERLY TREATED.
Site Use: Industrial
Priority: No Further Action Planned
Owner: PIKE INDUSTRIES
RFD 2, BOX 91
TILTON, NH 03276
Contact: NEWBOLD LEROY
Phone Number: 603-286-4324

B14
South
< 1/8
Higher

NEW ENGLAND EQUIPMENT CO
INDUSTRIAL AVE
WILLISTON, VT

SHWS

S101703683
N/A

SHWS:

Facility ID: 931465 Status: CLOSED
Discovery Date: 9/93 Closure Date: Not reported
Proj Status: SITE INVEST NEEDED FOLLOWING DISCOVERY OF CONTAM DRY WELLS
Site Use: Business
Priority: No Further Action Planned
Owner: N E EQUIPMENT CO
4 WOODCOCK LANE
ETNA, NH 03750
Contact: BOB WILLIAMS
Phone Number: Not reported

B15
South
< 1/8
Higher

BAKER COMMODITIES INC
GRISWOLD INDUSTRIAL PARK
WILLISTON, VT 05495

UST

U003072697
N/A

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BAKER COMMODITIES INC (Continued)

U003072697

UST:

Facility ID:	6580721	Haz Site ID:	Not reported
Owner:	Baker Commodities Inc Woburn Street P0 Box 312 Tewksbury, MA 01876		
Owner Contact:	Peter Stannard Project Manager		
Operator:	Baker Commodities Inc Avenue B Williston, VT 05495		
Operator Cont.:	Dave King		
Permittee:	Operator	Permittee Tel:	802-658-0721
Monitor Wells:	3	Vapor Monitors:	3
Facility Type:	Industrial/Commercial	Billing Month:	August
Permit Expires:	97	Comments:	Not reported
Tank ID:	1	Installed:	1976
Capacity (Gal):	5000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	Groundwater Monitoring Well		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:	Groundwater Monitoring Well	Pipe Installed:	1976
Pipe Pump:	Suction		
Pipe Comments:	Not reported		

Facility ID:	6580721	Haz Site ID:	Not reported
Owner:	Baker Commodities Inc Woburn Street P0 Box 312 Tewksbury, MA 01876		
Owner Contact:	Peter Stannard Project Manager		
Operator:	Baker Commodities Inc Avenue B Williston, VT 05495		
Operator Cont.:	Dave King		
Permittee:	Operator	Permittee Tel:	802-658-0721
Monitor Wells:	3	Vapor Monitors:	3
Facility Type:	Industrial/Commercial	Billing Month:	August
Permit Expires:	97	Comments:	Not reported
Tank ID:	2	Installed:	1976
Capacity (Gal):	5000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	Groundwater Monitoring Well		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:	Groundwater Monitoring Well	Pipe Installed:	1976
Pipe Pump:	Suction		
Pipe Comments:	Not reported		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

BAKER COMMODITIES INC (Continued)

U003072697

Facility ID:	6580721	Haz Site ID:	Not reported
Owner:	Baker Commodities Inc Woburn Street PO Box 312 Tewksbury, MA 01876		
Owner Contact:	Peter Stannard Project Manager		
Operator:	Baker Commodities Inc Avenue B Williston, VT 05495		
Operator Cont.:	Dave King	Permittee Tel:	802-658-0721
Permittee:	Operator	Vapor Monitors:	3
Monitor Wells:	3	Billing Month:	August
Facility Type:	Industrial/Commercial	Comments:	Not reported
Permit Expires:	97	Installed:	1976
Tank ID:	3	Substance:	#2&4 Fuel Oil
Capacity (Gal):	8000		
Tank Protect:	Unprotected		
Release Monitor:			
Overfill/Spill:	Not reported	Out of Service:	Not reported
Category One:	No	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Not Reported	Pipe Installed:	1976
Pipe Comments:	Not reported		

B16
Spath
< 1/8
Higher

PIKE INDUSTRIES INC GRISWALD INDUSTRIAL PARK WILLISTON, VT 05495

UST

U003072371
N/A

UST:

Facility ID:	1658	Haz Site ID:	Not reported
Owner:	Pike Industries Inc PO Box 2000 Tilton, NH 03276		
Owner Contact:	Newbold LeRoy VP		
Operator:	Pike Industries Inc PO Box 2224 South Burlington, VT 05403		
Operator Cont.:	Jay Perkins	Permittee Tel:	802-286-4324
Permittee:	Tank owner	Vapor Monitors:	Not reported
Monitor Wells:	Not reported	Billing Month:	June
Facility Type:	Industrial/Commercial	Comments:	Not reported
Permit Expires:	01	Installed:	1988
Tank ID:	1	Substance:	Used Oil
Capacity (Gal):	1000		
Tank Protect:	Protected		
Release Monitor:	Interstitial		
Overfill/Spill:	Yes	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	PFRP		
Pipe Monitor:	Interstitial	Pipe Installed:	1988
Pipe Pump:	Gravity		
Pipe Comments:	Not reported		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
17 WSW 1/8-1/4 Higher	RSD LEASING INC 30 AVENUE B WILLISTON, VT 05495	UST	U003072696 N/A
UST:			
Facility ID:	6580021	Haz Site ID:	Not reported
Owner:	RSD Leasing Inc 128 South Main Street West Lebanon, NH 03784		
Owner Contact:	Donald Hemenway VP/General Mgr		
Operator:	RSD Leasing Inc 30 Avenue B Williston, VT 05495		
Operator Cont.:	Not reported		
Permittee:	Tank owner	Permittee Tel:	603-298-5741
Monitor Wells:	3	Vapor Monitors:	3
Facility Type:	Industrial/Commercial	Billing Month:	July
Permit Expires:	98	Comments:	Not reported
Tank ID:	1	Installed:	1971
Capacity (Gal):	2000	Substance:	Gasoline
Tank Protect:	Unprotected		
Release Monitor:	Groundwater Monitoring Well		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Suction	Pipe Installed:	1971
Pipe Comments:	Not reported		
Facility ID:	6580021	Haz Site ID:	Not reported
Owner:	RSD Leasing Inc 128 South Main Street West Lebanon, NH 03784		
Owner Contact:	Donald Hemenway VP/General Mgr		
Operator:	RSD Leasing Inc 30 Avenue B Williston, VT 05495		
Operator Cont.:	Not reported		
Permittee:	Tank owner	Permittee Tel:	603-298-5741
Monitor Wells:	3	Vapor Monitors:	3
Facility Type:	Industrial/Commercial	Billing Month:	July
Permit Expires:	98	Comments:	Not reported
Tank ID:	2	Installed:	1971
Capacity (Gal):	4000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	Groundwater Monitoring Well		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Suction	Pipe Installed:	1971
Pipe Comments:	Not reported		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

RSD LEASING INC (Continued)

U003072696

Facility ID:	6580021	Haz Site ID:	Not reported
Owner:	RSD Leasing Inc 128 South Main Street West Lebanon, NH 03784		
Owner Contact:	Donald Hemenway VP/General Mgr		
Operator:	RSD Leasing Inc 30 Avenue B Williston, VT 05495		
Operator Cont.:	Not reported		
Permittee:	Tank owner	Permittee Tel:	603-298-5741
Monitor Wells:	3	Vapor Monitors:	3
Facility Type:	Industrial/Commercial	Billing Month:	July
Permit Expires:	98	Comments:	Not reported
Tank ID:	3	Installed:	1971
Capacity (Gal):	4000	Substance:	Diesel
Tank Protect:	Unprotected		
Release Monitor:	Groundwater Monitoring Well		
Overfill/Spill:	No	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Suction	Pipe Installed:	1971
Pipe Comments:	Not reported		

18
SSW
1/8-1/4
Higher

VILLANTI & SONS PRINTERS INC
119 INDUSTRIAL AVE
WILLISTON, VT 05495

RCRIS-SQG 1000277397
FINDS VTD058171869

RCRIS:

Owner: ANTHONY VILLANTI
(802) 555-1212

Record Date: 07/21/88

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: Violations exist

There are 2 compliance/violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	05/17/95
	Generator-All Requirements	05/17/95
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	12/07/89

19
SW
1/8-1/4
Higher

HASELTON KAULBACK CORP
86A INDUSTRIAL AVE
WILLISTON, VT 05495

RCRIS-SQG 1000205489
FINDS VTD981884927

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

HASLTON KAULBACK CORP (Continued)

1000205489

RCRIS:

Owner: STEVE KAULBACK
(802) 555-1212

Record Date: 10/22/86

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

C20
East
1/4-1/2
Higher

POLLUTION SOLUTIONS 2 AVENUE D WILLISTON, VT

LUST
SHWS

S101703097
N/A

SHWS:

Facility ID: 911097 Status: ACTIVE
Discovery Date: Not reported Closure Date: Not reported
Proj Status: DRAFT AND PA PLUS RECEIVED 7/92
Site Use: Business
Priority: Threatened Sensitive Receptor (30<=VSPS<=60)
Owner: Not reported
Not reported
Not reported
Contact: Not reported
Phone Number: Not reported

LUST:

Facility ID: 911097 Status: ACTIVE
Discovery Date: Not reported Closure Date: Not reported
Proj Status: DRAFT AND PA PLUS RECEIVED 7/92
Site Use: Business
Priority: Threatened Sensitive Receptor (30<=VSPS<=60)
Owner: Not reported
Not reported
Not reported
Contact: Not reported
Phone Number: Not reported

C21
East
1/4-1/2
Higher

POLLUTION SOLUTIONS OF VT 2 AVE D WILLISTON, VT 05495

PADS
FINDS
RCRIS-LOG
RCRIS-TSD
CORRACTS
CERC-NFRAP

1000293107
VTD982766537

CERCLIS-NFRAP Classification Data:

Site Incident Category: Not reported Federal Facility: NO
Ownership Status: PRIVATE NPL Status: NOT ON NPL
EPA Notes: Not reported

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY Completed: 04/29/91
Assessment: PRELIMINARY ASSESSMENT Completed: 09/29/92

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

POLLUTION SOLUTIONS OF VT (Continued)

1000293107

CORRACTS Data:

Prioritization: Low
Status: RCRA Facility Assessment Completed

RCRIS:

Owner: PAMELA H LINTON
(802) 860-1200

Record Date: 05/07/89

Classification: Large Quantity Generator, TSDF, Hazardous Waste Transporter

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1993

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	2091054.87	D002	1279423.85
D003	93829.88	D004	1881344.69
D005	1722183.77	D006	1939375.81
D007	2395643.09	D008	2369444.78
D009	1792946.12	D010	1381805.54
D011	1939558.60	D012	2675.00
D013	63546.00	D014	124417.00
D015	2675.00	D016	63934.43
D018	2087385.96	D019	1531801.25
D020	65380.86	D021	401284.15
D022	1544154.18	D023	272760.38
D024	16113.17	D025	16113.17
D026	1601231.94	D027	92163.03
D028	267397.21	D030	5104.00
D031	259322.21	D035	2085997.61
D036	306173.91	D038	1675166.24
D039	1501087.56	D040	1397393.85
D043	7231.00	F001	1734032.24
F002	1872376.50	F003	2014111.37
F004	503794.83	F005	2009730.92
F006	185569.27	F007	71397.17
F008	12844.04	F039	929733.11
LABP	8255.15	P001	61171.00
P003	14.00	P004	60871.00
P010	61788.43	P011	62991.00
P012	63925.43	P015	60871.00
P020	61171.00	P022	134.00
P028	701.00	P030	2277.56
P037	61788.43	P039	61171.00
P040	61171.00	P043	2300.00
P044	917.43	P048	393.00
P050	60871.00	P051	60871.00
P066	60871.00	P073	93.00
P075	60871.00	P077	90.00
P087	121.00	P089	300.00
P105	350.00	P106	300.00
P108	60871.00	P112	7.00
P113	250.00	P121	1768.14
P122	61171.00	P123	61171.00
U001	302298.91	U002	604173.91
U003	304047.92	U004	256647.21
U006	2786.00	U007	260974.21

MAP FINDINGS

Map ID
Direction
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Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

POLLUTION SOLUTIONS OF VT (Continued)

1000293107

U008	517.00	U009	3720.00
U011	63908.43	U012	350124.51
U014	26.00	U019	413369.47
U020	152.00	U022	256647.21
U027	26.00	U031	434737.28
U036	64825.86	U037	259858.22
U041	721.00	U043	2681.00
U044	1386602.34	U046	917.43
U051	706005.00	U052	155346.12
U053	929747.11	U055	256647.21
U056	616171.81	U057	259858.22
U060	63017.00	U061	62705.86
U067	85.00	U068	647.00
U069	929733.11	U070	95493.31
U072	66184.43	U076	93169.31
U077	40850.71	U080	390975.22
U084	2681.00	U091	191.00
U095	191.00	U101	930380.11
U103	2840.00	U105	40850.71
U106	40850.71	U108	259870.22
U109	2681.00	U112	298874.06
U114	62991.00	U117	297755.91
U118	542.00	U119	517.00
U122	1428011.85	U123	930755.83
U127	191.00	U129	123862.00
U132	61431.00	U135	308.00
U138	732.00	U140	302085.07
U154	755246.04	U159	256647.21
U160	552.00	U161	256647.21
U162	3822.00	U163	81991.42
U165	75549.90	U169	297571.91
U174	307.00	U176	41317.71
U177	467.00	U188	1403276.17
U190	307.00	U196	3023.00
U201	93169.31	U202	191.00
U204	3018.00	U208	93169.31
U209	93169.31	U210	390667.22
U211	401676.40	U213	40850.71
U217	81.00	U218	191.00
U219	60871.00	U220	755246.04
U221	93169.31	U223	429.00
U226	297497.91	U228	349816.51
U234	41126.71	U236	647.00
U238	93169.31	U239	604703.92
U240	64851.86	U247	62991.00
U248	60871.00	U359	41.00

Used Oil Recyc: Yes

TSDF Activities: marketing of off-specification used oil, directing shipments of used oil to burners, accepts waste from off-site

Violation Status: Violations exist, violations outstanding in the financial area

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

POLLUTION SOLUTIONS OF VT (Continued)

1000293107

There are 6 compliance/violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection (CEI)	TSD-Land Ban Requirements	
	TSD-Other Requirements	
	TSD-Other Requirements	
	Generator-All Requirements	
	Generator-All Requirements	
	Generator-All Requirements	
	TSD-Other Requirements	
	TSD-Other Requirements	
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	04/27/95
	TSD-Closure/Post Closure Requirements	04/27/95
	TSD-Other Requirements	04/27/95
	TSD-Land Ban Requirements	04/27/95
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	05/27/93
	TSD-Other Requirements	05/27/93
	TSD-Other Requirements	05/27/93
	TSD-Other Requirements	05/27/93
	TSD-Other Requirements	05/27/93
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	09/15/92
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	05/22/91
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	10/17/90

FINDS:

Other Pertinent Environmental Activity Identified at Site:

- Facility is a PCB generator, storer, transporter or permitted disposer (under PADS)

22
SW
1/4-1/2
Higher

S T GRISWOLD & CO PLANT
35 INDUSTRIAL AVENUE
WILLISTON, VT 05495

UST
LUST
SHWS

U003105486
N/A

SHWS:

Facility ID:	972149	Status:	ACTIVE
Discovery Date:	2/97	Closure Date:	Not reported
Proj Status:	LONG TERM MONITORING		
Site Use:	Industrial		
Priority:	No Sensitive Receptor Impact (VSPS<30)		
Owner:	S T GRISWOLD CONCRETE		
	35 INDUSTRIAL AVE		
	WILLISTON, VT		
Contact:	Not reported		
Phone Number:	Not reported		

LUST:

Facility ID:	911156	Status:	CLOSED
Discovery Date:	Not reported	Closure Date:	12/93
Proj Status:	SOILS SPREAD ON SITE, NO GROUND WATER CONTAMINATION FOUND		
Site Use:	Business		
Priority:	No Further Action Planned		
Owner:	S.T. GRISWOLD		
	P O BOX 849		
	WILLISTON, VT 05495		
Contact:	Not reported		
Phone Number:	658-0201		

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

S T GRISWOLD & CO PLANT (Continued)

U003105486

UST:

Facility ID:	521	Haz Site ID:	911156
Owner:	S T Griswold & Co Inc PO Box 849 Williston, VT 05495		
Owner Contact:	James B Stillman Jr Vice Pres		
Operator:	same as owner Not reported Not reported		
Operator Cont.:	Not reported		
Permittee:	Tank owner	Permittee Tel:	802-658-0201
Monitor Wells:	Not reported	Vapor Monitors:	Not reported
Facility Type:	Industrial/Commercial	Billing Month:	July
Permit Expires:	98	Comments:	Not reported
Tank ID:	1	Installed:	1993
Capacity (Gal):	1000	Substance:	Diesel
Tank Protect:	Protected		
Release Monitor:	Interstitial		
Overfill/Spill:	Yes	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	PFRP		
Pipe Monitor:	Vertical		
Pipe Pump:	Suction	Pipe Installed:	1993
Pipe Comments:	Not reported		

23
SW
1/4-1/2
Higher

C C T A GARAGE 1 INDUSTRIAL PARKWAY BURLINGTON, VT

LUST
SHWS

S101702626
N/A

SHWS:

Facility ID:	951791	Status:	Not reported
Discovery Date:	12/96	Closure Date:	4/97
Proj Status:	HYDRAULIC OIL RECOVERY COMPLETE, LIMITED TO ON-SITE.		
Site Use:	Industrial		
Priority:	Site Management Activity Completed		
Owner:	CHITTENDEN COUNTY TRANSPORTATION AUTHORITY 1 INDUSTRIAL PARKWAY BURLINGTON, VT 05407		
Contact:	GARY THOMPSON		
Phone Number:	864-0211		

LUST:

Facility ID:	951791	Status:	Not reported
Discovery Date:	12/96	Closure Date:	4/97
Proj Status:	HYDRAULIC OIL RECOVERY COMPLETE, LIMITED TO ON-SITE.		
Site Use:	Industrial		
Priority:	Site Management Activity Completed		
Owner:	CHITTENDEN COUNTY TRANSPORTATION AUTHORITY 1 INDUSTRIAL PARKWAY BURLINGTON, VT 05407		
Contact:	GARY THOMPSON		
Phone Number:	864-0211		

MAP FINDINGS

Map ID				EDR ID Number
Direction				EPA ID Number
Distance				
Elevation	Site	Database(s)		

24	OBRIENS COUNTRY STORE	LUST	S102188532
South	WILLISTON RD / N BROWNELL RD	SHWS	N/A
1/2-1	WILLISTON, VT		
Higher			

SHWS:

Facility ID:	961994	Status:	ACTIVE
Discovery Date:	5/96	Closure Date:	Not reported
Proj Status:	REQ ADDITIONAL UST INVESTIGATIONS 12/11/96		
Site Use	Business		
Priority	Threatened Sensitive Receptor (30<=VSPS<=60)		
Owner:	S B COLLINS INC		
	BOX 671		
	ST ALBANS, VT 05478		
Contact:	CARL RUPRECHT		
Phone Number:	527-0116		

LUST:

Facility ID:	961994	Status:	ACTIVE
Discovery Date:	5/96	Closure Date:	Not reported
Proj Status:	REQ ADDITIONAL UST INVESTIGATIONS 12/11/96		
Site Use	Business		
Priority	Threatened Sensitive Receptor (30<=VSPS<=60)		
Owner:	S B COLLINS INC		
	BOX 671		
	ST ALBANS, VT 05478		
Contact:	CARL RUPRECHT		
Phone Number:	527-0116		

25	MITEC	SHWS	S101101912
SSE	15 COMMERCE STREET		N/A
1/2-1	WILLISTON, VT		
Higher			

SHWS:

Facility ID:	770090	Status:	ACTIVE
Discovery Date:	3/86	Closure Date:	Not reported
Proj Status:	INVESTIGATING T C E PLUME		
Site Use	Industrial		
Priority	Directly Impacted Sensitive Receptor (VSPS>60)		
Owner:	ALLING INDUSTRIAL PARK		
	COMMERCE ST		
	WILLISTON, VT 05495		
Contact:	Not reported		
Phone Number:	Not reported		

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
ESSEX	1000339424	JASONS DRY CLEANING	LANG FARM CTR	05451	FINDS	
HILLSIDE EAST WILLISTON	1000425483	MCAULIFFE BUSINESS INTERIORS	4 HURRICANE LN	05495	RCRIS-SQG, FINDS	
NORWICH	U000906279	AGWAY PETROLEUM CORPORATION	CHURCH STREET	05055	UST	1170
ROUTE 2A AT I89	U003153536	802-244-8763	WILLISTON STATE POLICE BARRACKS	05495	UST	511
SHELBURNE	U001624631	MOE DUBOIS EXCAVATING	HINESBURG ROAD (ROUTE 116)	05495	UST	2354
SOUTH BURLINGTON	1000885112	UNIV OF VERMONT THE	BIO-RESEARCH CTR SPEAR ST	05403	RCRIS-LQG, RCRIS-TSD, CORRACT.	
WILLISTON	U003072779	DAVID C STOWELL	RD 2 CHALOUX LANE	05495	UST	8796097
WILLISTON	U003072777	HOME OF RICHARD A JORDON	RT 2 - HOUSE NO 779	05495	UST	8784547
WILLISTON	U001624505	KANGAS RESIDENCE	ROUTE 2 HOUSE #678	05495	UST	2197
WILLISTON	U000908460	O'BRIEN'S TOWN & COUNTRY STORE	ROUTE 2	05495	UST	8625972
WILLISTON	U000908211	WILLISTON ARMORY	ROUTE 2	05495	UST	731
WILLISTON	U000906404	KORNER KWIK STOP	ROUTE 2 AND NORTH WILLISTON ROAD	05495	UST, LUST, SHWS	130
WILLISTON	S101703099	DAVES AUTOMOTIVE	RT 2		LUST, SHWS	931428
WILLISTON	S101101961	WILLISTON CENTRAL SCHOOL	RT 2		LUST	900550
WILLISTON	1000885126	GRAPPONE INDUSTRIAL INC	RT 2 INDUSTRIAL AVE	05495	RCRIS-SQG	
WILLISTON	U003105356	ESSEX JUNCTION AGWAY	ROUTE 2A	05495	UST	118
WILLISTON	U003072263	CLARK'S WILLISTON EXIT SUNOCO	ROUTE 2A AND I-89 593 ST GEORGE RD	05495	UST	106
WILLISTON	S101127367	GMP	RT 2A		LUST	900565
WILLISTON	1000206627	VT STATE POLICE	RT 2A	05495	PADS, RCRIS-SQG, FINDS	
WILLISTON	1000256735	ALLING INDUSTRIAL PARK	ALLING INDUSTRIAL PARK	05495	CERCLIS, FINDS	
WILLISTON	96070043		AVE B		HMIRS	
WILLISTON	1001091910	PROFILE AUTOBODY	32 AVE C	05495	RCRIS-SQG	
WILLISTON	1000302625	CHAMPLAIN VALLEY CLEANERS	1 BLAIR PK	05495	FINDS	
WILLISTON	96030974		23 BOYER CIRCLE		HMIRS	
WILLISTON	94111297		23 BOYER CIRCLE		HMIRS	
WILLISTON	92100800		23 BOYER CIRCLE		HMIRS	
WILLISTON	1001125985	SEARS NO 7353	67 BOYER CIR	05495	RCRIS-SQG	
WILLISTON	1000240073	WASHBURNS BOAT	69 BOYER CIRCLE	05495	FINDS	
WILLISTON	S100050286	CHAMPLAIN OIL PROPERTY	S. BROWNELL ST		LUST, SHWS	900578
WILLISTON	S101101913	ALLING INDUSTRIAL PARK	COMMERCE STREET		SHWS	770120
WILLISTON	1001019459	CARPENTERS MOTOR TRANSPORT INC	50 A COMMERCE ST	05495	FINDS	
WILLISTON	1001019458	LADD RESEARCH IND	13 DORSET LANE	05495	FINDS	
WILLISTON	1000878202	LADD RESEARCH INDUSTRIES	13 DORSET LANE	05495	RCRIS-SQG	
WILLISTON	1000112430	JET LINE SERVICES INC	13 DORSET LN	05495	PADS, FINDS, RCRIS-LQG	
WILLISTON	U000906954	ENGINEERS CONSTRUCTION INC	10 ENGINEERS DRIVE	05495	UST	1882
WILLISTON	1000973645	GREEN MOUNTAIN POWER CORP	20 ENGINEERS DR	05495	FINDS	
WILLISTON	96110673		54 HARVEST LANE		HMIRS	
WILLISTON	1000382191	ROSSIGNOL SKI	INDUSTRIAL AVE	05495	FINDS, RCRIS-LQG, CERC-NFRAP,	770091
					SHWS	
WILLISTON	1000112392	GRAPPONE IND INC	INDUSTRIAL AVE RT 2	05495	FINDS	
WILLISTON	95041035		31 KRUPP DR PRODUCTION		HMIRS	
WILLISTON	U000907571	YELLOW FREIGHT SYSTEM (BVT)	31 KRUPP DRIVE PRODUCTION PARK	05495	UST	390
WILLISTON	S101703103	MARY DWYER RESIDENCE	35 MIDDLEWOOD RD		LUST	951830

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
WILLISTON	1000489011	KNIGHT CONSULTING ENGINEERS, INC.	P. O. BOX 29	05495	MLTS	
WILLISTON	1001128594	MARCILINO A & COMPANY INC	PALMER CT	05495	RCRIS-SQG	
WILLISTON	1001019457	GREEN MOUNTAIN POWER CORP	PARK ST RT 2-A	05495	FINDS	
WILLISTON	S102009597	CHITTENDEN SWM DISTRICT INTEGRATED FACIL	REDMOND ROAD		SWF/LF	
WILLISTON	S101703682	WILLISTON LANDFILL	REDMOND ROAD		LUST	921297
WILLISTON	U003176143	SIMON'S PLAZA STORE & DELI	US ROUTE 2 EAST	05495	UST	2648
WILLISTON	1001019378	USARMY WILLISTON ARMORY	US RT 2	05495	FINDS	
WILLISTON	U003072383	RYDER TRUCK RENTAL INC	SHUNPIKE ROAD	05495	UST	1699
WILLISTON	1000339422	JASONS DRY CLEANING INC	TAFT CORS	05495	FINDS	
WILLISTON	1000233270	JUDGE DEVELOPMENT	TAFTS CORNER	05495	FINDS, CERC-NFRAP, LUST, SHWS	870006
WILLISTON	1000973851	POLUTION SOLUTIONS OF VERMONT	TWO AVE D	05495	FINDS	
WILLISTON	S101703102	WILLISTON COUNTRY CLUB	N WILLISTON RD		LUST	951765
WILMINGTON	U000908701	RAY'S SUNOCO	ROUTE 100	05495	UST	99

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
JASONS DRY CLEANING LANG FARM CTR ESSEX, VT 05451	FINDS	1000339424 VTD982195059
MCAULIFFE BUSINESS INTERIORS 4 HURRICANE LN HILLSIDE EAST WILLISTON, VT 05495	RCRIS-SQG FINDS	1000425483 VTD988366290
RCRIS: Owner: ROBERT DUNN (802) 862-0098 Record Date: 10/04/88 Classification: Small Quantity Generator Used Oil Recyc: No Violation Status: No violations found		
AGWAY PETROLEUM CORPORATION CHURCH STREET NORWICH, VT 05055	UST	U000906279 N/A
UST: Facility ID: 1170 Owner: Steele and Teresa Griswold River Cove Road Williston, VT 05495 Owner Contact: Not reported Operator: Not reported Not reported Not reported Operator Cont.: Not reported Permittee: Monitor Wells: Not reported Facility Type: Residential Permit Expires: Not reported Tank ID: 1 Capacity (Gal): 2000 Tank Protect: Unprotected Release Monitor: Overfill/Spill: Not reported Category One: No Tank Comments: Not reported Pipe Protect: Unprotected Pipe Monitor: Pipe Pump: Not Reported Pipe Comments: Not reported		
Haz Site ID: Not reported Permittee Tel: Not reported Vapor Monitors: Not reported Billing Month: Not reported Comments: Not reported Installed: 1980 Substance: #2&4 Fuel Oil Out of Service: Not reported Ex-Cot: No Pipe Installed: 1980		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
AGWAY PETROLEUM CORPORATION (Continued)		U000906279
Facility ID:	117	Haz Site ID: Not reported
Owner:	Agway Petroleum Corporation PO Box 4852 Syracuse, NY 13221	
Owner Contact:	Risk & Environmental Engineering	
Operator:	Agway Energy Products PO Box 91 Norwich, VT 05055	
Operator Cont.:	Not reported	
Permittee:	Tank owner	Permittee Tel: 315-449-7430
Monitor Wells:	Not reported	Vapor Monitors: Not reported
Facility Type:	Bulk	Billing Month: July
Permit Expires:	97	Comments: Not reported
Tank ID:	1	Installed: 1977
Capacity (Gal):	1000	Substance: Diesel
Tank Protect:	Unprotected	
Release Monitor:	JL96	
Overfill/Spill:	No	Out of Service: Not reported
Category One:	Yes	Ex-Cot: No
Tank Comments:	Not reported	
Pipe Protect:	Unprotected	
Pipe Monitor:	JL96	
Pipe Pump:	Suction	Pipe Installed: 1977
Pipe Comments:	Not reported	
Facility ID:	117	Haz Site ID: Not reported
Owner:	Agway Petroleum Corporation PO Box 4852 Syracuse, NY 13221	
Owner Contact:	Risk & Environmental Engineering	
Operator:	Agway Energy Products PO Box 91 Norwich, VT 05055	
Operator Cont.:	Not reported	
Permittee:	Tank owner	Permittee Tel: 315-449-7430
Monitor Wells:	Not reported	Vapor Monitors: Not reported
Facility Type:	Bulk	Billing Month: July
Permit Expires:	97	Comments: Not reported
Tank ID:	2	Installed: 1977
Capacity (Gal):	1000	Substance: Gasoline
Tank Protect:	Unprotected	
Release Monitor:	JL96	
Overfill/Spill:	No	Out of Service: Not reported
Category One:	Yes	Ex-Cot: No
Tank Comments:	Not reported	
Pipe Protect:	Unprotected	
Pipe Monitor:	JL96	
Pipe Pump:	Suction	Pipe Installed: 1977
Pipe Comments:	Not reported	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
AGWAY PETROLEUM CORPORATION (Continued)			U000906279
Facility ID: 117		Haz Site ID: Not reported	
Owner: Agway Petroleum Corporation PO Box 4852 Syracuse, NY 13221			
Owner Contact: Risk & Environmental Engineering			
Operator: Agway Energy Products PO Box 91 Norwich, VT 05055			
Operator Cont.: Not reported			
Permittee: Tank owner		Permittee Tel: 315-449-7430	
Monitor Wells: Not reported		Vapor Monitors: Not reported	
Facility Type: Bulk		Billing Month: July	
Permit Expires: 97		Comments: Not reported	
Tank ID: 3		Installed: 1977	
Capacity (Gal): 1000		Substance: Gasoline	
Tank Protect: Unprotected			
Release Monitor: JL96			
Overfill/Spill: No		Out of Service: Not reported	
Category One: Yes		Ex-Cot: No	
Tank Comments: Not reported			
Pipe Protect: Unprotected			
Pipe Monitor: JL96			
Pipe Pump: Suction		Pipe Installed: 1977	
Pipe Comments: Not reported			

802-244-8763

UST

U003153536

WILLISTON STATE POLICE BARRACKS
ROUTE 2A AT 189, VT 05495

N/A

UST:

Facility ID: 511
Owner: Vermont Department of Public Safety
103 South Main Street
Waterbury, VT 05671
Owner Contact: Ted Nelson Administrative Officer
Operator: Not reported
Not reported
Route 2A At 189, WI VT
Operator Cont.: A" Troop Headquarters"
Permittee: Operator
Monitor Wells: 05
Facility Type: Not reported
Permit Expires: 8
Tank ID: Not reported
Capacity (Gal): 1992
Tank Protect: GS
Release Monitor: P, Interstitial
Overfill/Spill: Not reported
Category One: No
Tank Comments: Not reported
Pipe Protect: 1992
Pipe Monitor: PFRP, Vertical
Pipe Pump: Not Reported
Pipe Comments: S

Haz Site ID: Not reported

Permittee Tel:	T
Vapor Monitors:	05
Billing Month:	May
Comments:	01
Installed:	1
Substance:	10

Out of Service: Y
Ex-Cot: Yes

Pipe Installed: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MOE DUBOIS EXCAVATING HINESBURG ROAD (ROUTE 116) SHELBURNE, VT 05495	UST	U001624631 N/A
UST:		
Facility ID: 2354	Haz Site ID: Not reported	
Owner: Moe Dubois Excavating Inc RD 2 Box 9 Williston, VT 05495		
Owner Contact: Maurice Dubois		
Operator: Moe Dubois Excavating Inc RD 2 Box 9 Williston, VT 05495		
Operator Cont.: Maurice Dubois		
Permittee: Tank owner	Permittee Tel: 802-862-4455	
Monitor Wells: 4	Vapor Monitors: 4	
Facility Type: Industrial/Commercial	Billing Month: December	
Permit Expires: 98	Comments: Not reported	
Tank ID: 1	Installed: 1987	
Capacity (Gal): 3000	Substance: Gasoline	
Tank Protect: Protected		
Release Monitor: Groundwater Monitoring Well		
Overfill/Spill: Spill Alarm	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: Groundwater Monitoring Well		
Pipe Pump: Suction	Pipe Installed: 1987	
Pipe Comments: Not reported		
Facility ID: 2354	Haz Site ID: Not reported	
Owner: Moe Dubois Excavating Inc RD 2 Box 9 Williston, VT 05495		
Owner Contact: Maurice Dubois		
Operator: Moe Dubois Excavating Inc RD 2 Box 9 Williston, VT 05495		
Operator Cont.: Maurice Dubois		
Permittee: Tank owner	Permittee Tel: 802-862-4455	
Monitor Wells: 4	Vapor Monitors: 4	
Facility Type: Industrial/Commercial	Billing Month: December	
Permit Expires: 98	Comments: Not reported	
Tank ID: 2	Installed: 1987	
Capacity (Gal): 8000	Substance: Diesel	
Tank Protect: Protected		
Release Monitor: Groundwater Monitoring Well		
Overfill/Spill: Spill Alarm	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: Groundwater Monitoring Well, Line Leak Detector		
Pipe Pump: Pressure	Pipe Installed: 1987	
Pipe Comments: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
UNIV OF VERMONT THE BIO-RESEARCH CTR SPEAR ST SOUTH BURLINGTON, VT 05403	RCRIS-LQG RCRIS-TSD CORRACTS	1000885112 VTD000636563

RCRIS:

Owner: INSTRUMENTALITY OF THE STATE OF VERMONT
(802) 555-1212

Record Date: 02/01/89

Classification: Large Quantity Generator, TSDF

Used Oil Recyc: No

TSDF Activities: Not reported

Violation Status: Violations exist

There are 1 compliance/violation record(s) reported at this site:

Evaluation

Compliance Evaluation Inspection (CEI)

Area of Violation

Generator-All Requirements

Date of

Compliance

02/06/96

CORRACTS Data:

Prioritization: Medium

Status: RCRA Facility Assessment Completed

DAVID C STOWELL
RD 2 CHALOUX LANE
WILLISTON, VT 05495

UST

U003072779
N/A

UST:

Facility ID: 8796097
Owner: David C Stowell
RD 2 Chaloux Lane
Williston, VT 05495

Haz Site ID: Not reported

Owner Contact: Not reported
Operator: Not reported
Not reported
Not reported

Operator Cont.: Not reported

Permittee: Not reported

Monitor Wells: Not reported

Facility Type: Residential

Permit Expires: Not reported

Tank ID: 1

Capacity (Gal): 1250

Tank Protect: Unprotected

Release Monitor:

Overfill/Spill: Not reported

Category One: No

Tank Comments: Not reported

Pipe Protect: Unprotected

Pipe Monitor:

Pipe Pump: Not Reported

Pipe Comments: Not reported

Permittee Tel: Not reported

Vapor Monitors: Not reported

Billing Month: Not reported

Comments: Not reported

Installed: 1981

Substance: #2&4 Fuel Oil

Out of Service: Not reported

Ex-Cot: No

Pipe Installed: 1981

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
HOME OF RICHARD A JORDON RT 2 - HOUSE NO 779 WILLISTON, VT 05495	UST	U003072777 N/A
UST:		
Facility ID: 8784547	Haz Site ID: Not reported	
Owner: Richard A Jordan Rt 2 - House No 779 Williston, VT 05495		
Owner Contact: Not reported		
Operator: Not reported		
Operator Cont.: Not reported		
Permittee: Not reported	Permittee Tel: Not reported	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Residential	Billing Month: Not reported	
Permit Expires: Not reported	Comments: Not reported	
Tank ID: 1	Installed: 1980	
Capacity (Gal): 1250	Substance: #2&4 Fuel Oil	
Tank Protect: Unprotected		
Release Monitor: Not reported		
Overfill/Spill: Not reported	Out of Service: Not reported	
Category One: No	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: Not Reported	Pipe Installed: 1980	
Pipe Pump: Not reported		
Pipe Comments: Not reported		
KANGAS RESIDENCE ROUTE 2 HOUSE #678 WILLISTON, VT 05495	UST	U001624505 N/A
UST:		
Facility ID: 2197	Haz Site ID: Not reported	
Owner: Aimo and Rita C Kangas PO Box 62 Williston, VT 05095		
Owner Contact: Not reported		
Operator: Not reported		
Operator Cont.: Not reported		
Permittee: Not reported	Permittee Tel: 802-878-4883	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Residential	Billing Month: Not reported	
Permit Expires: Not reported	Comments: Not reported	
Tank ID: 1	Installed: 1979	
Capacity (Gal): 1250	Substance: #2&4 Fuel Oil	
Tank Protect: Unprotected		
Release Monitor: No		
Overfill/Spill: No	Out of Service: Not reported	
Category One: No	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: Suction	Pipe Installed: 1979	
Pipe Pump: Not reported		
Pipe Comments: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
O'BRIEN'S TOWN & COUNTRY STORE ROUTE 2 WILLISTON, VT 05495	UST	U000908460 N/A
UST:		
Facility ID: 8625972	Haz Site ID: 961994	
Owner: S B Collins Inc PO Box 671 St. Albans, VT 05478		
Owner Contact: Carl Ruprecht		
Operator: Eugene O'Brien Route 2 Williston, VT 05495		
Operator Cont.: Dba O'Brien's Town & Country Store		
Permittee: Tank owner	Permittee Tel: 802-527-0116	
Monitor Wells: 5	Vapor Monitors: 5	
Facility Type: Retail	Billing Month: September	
Permit Expires: 00	Comments: Not reported	
Tank ID: 1	Installed: 1996	
Capacity (Gal): 1000	Substance: Gasoline	
Tank Protect: Protected		
Release Monitor: Interstitial, In Tank Monitoring		
Overfill/Spill: Yes	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Protected Flexible		
Pipe Monitor: Interstitial, Line Leak Detector		
Pipe Pump: Pressure	Pipe Installed: 1996	
Pipe Comments: Not reported		
Facility ID: 8625972	Haz Site ID: 961994	
Owner: S B Collins Inc PO Box 671 St. Albans, VT 05478		
Owner Contact: Carl Ruprecht		
Operator: Eugene O'Brien Route 2 Williston, VT 05495		
Operator Cont.: Dba O'Brien's Town & Country Store		
Permittee: Tank owner	Permittee Tel: 802-527-0116	
Monitor Wells: 5	Vapor Monitors: 5	
Facility Type: Retail	Billing Month: September	
Permit Expires: 00	Comments: Not reported	
Tank ID: 2	Installed: 1996	
Capacity (Gal): 1000	Substance: Gasoline	
Tank Protect: Protected		
Release Monitor: Interstitial, In Tank Monitoring		
Overfill/Spill: Yes	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Compartments in Tank		
Pipe Protect: Protected Flexible		
Pipe Monitor: Interstitial, Line Leak Detector		
Pipe Pump: Pressure	Pipe Installed: 1996	
Pipe Comments: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
O'BRIEN'S TOWN & COUNTRY STORE (Continued)			U000908460
Facility ID:	8625972	Haz Site ID:	961994
Owner:	S B Collins Inc PO Box 671 St. Albans, VT 05478		
Owner Contact:	Carl Ruprecht		
Operator:	Eugene O'Brien Route 2 Williston, VT 05495		
Operator Cont.:	Db a O'Brien's Town & Country Store		
Permittee:	Tank owner	Permittee Tel:	802-527-0116
Monitor Wells:	5	Vapor Monitors:	5
Facility Type:	Retail	Billing Month:	September
Permit Expires:	00	Comments:	Not reported
Tank ID:	3	Installed:	1996
Capacity (Gal):	1000	Substance:	Diesel/Kerosene
Tank Protect:	Protected		
Release Monitor:	Interstitial, In Tank Monitoring		
Overfill/Spill:	Yes	Out of Service:	Not reported
Category One:	Yes	Ex-Cot:	No
Tank Comments:	Compartments in Tank		
Pipe Protect:	Protected Flexible		
Pipe Monitor:	Interstitial, Line Leak Detector		
Pipe Pump:	Pressure	Pipe Installed:	1996
Pipe Comments:	Not reported		

WILLISTON ARMORY
ROUTE 2
WILLISTON, VT 05495

UST

U000908211
N/A

UST:

Facility ID:	731	Haz Site ID:	Not reported
Owner:	State of Vermont Military Department Building 5 Camp Johnson Winooski, VT 05404		
Owner Contact:	Not reported		
Operator:	Not reported		
	Not reported		
	Not reported		
Operator Cont.:	Not reported		
Permittee:		Permittee Tel:	802-654-0306
Monitor Wells:	Not reported	Vapor Monitors:	Not reported
Facility Type:	State	Billing Month:	Not reported
Permit Expires:	Not reported	Comments:	Not reported
Tank ID:	1	Installed:	1988
Capacity (Gal):	6000	Substance:	#2&4 Fuel Oil
Tank Protect:	Protected		
Release Monitor:	Interstitial		
Overfill/Spill:	Not reported	Out of Service:	Not reported
Category One:	No	Ex-Cot:	No
Tank Comments:	Not reported		
Pipe Protect:	Unprotected		
Pipe Monitor:			
Pipe Pump:	Not Reported	Pipe Installed:	1988
Pipe Comments:	Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
KORNER KWIK STOP ROUTE 2 AND NORTH WILLISTON ROAD WILLISTON, VT 05495	UST LUST SHWS	U000906404 N/A
UST:		
Facility ID: 130	Haz Site ID: 951822	
Owner: Bradford Oil Co Inc PO Box 394 Bradford, VT 05033		
Owner Contact: Bill Sellinger Vice President		
Operator: Bernie Perreault Route 2 Williston, VT 05495		
Operator Cont.: Dba Korner Kwik Stop		
Permittee: Tank owner	Permittee Tel: 800-788-3002	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Retail	Billing Month: October	
Permit Expires: 99	Comments: Not reported	
Tank ID: 1	Installed: 1995	
Capacity (Gal): 8000	Substance: Gasoline	
Tank Protect: PFRP		
Release Monitor: Interstitial, In Tank Monitoring		
Overfill/Spill: Yes	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Protected Flexible		
Pipe Monitor: Vertical		
Pipe Pump: Suction	Pipe Installed: 1995	
Pipe Comments: Not reported		
Facility ID: 130	Haz Site ID: 951822	
Owner: Bradford Oil Co Inc PO Box 394 Bradford, VT 05033		
Owner Contact: Bill Sellinger Vice President		
Operator: Bernie Perreault Route 2 Williston, VT 05495		
Operator Cont.: Dba Korner Kwik Stop		
Permittee: Tank owner	Permittee Tel: 800-788-3002	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Retail	Billing Month: October	
Permit Expires: 99	Comments: Not reported	
Tank ID: 2	Installed: 1995	
Capacity (Gal): 8000	Substance: Gasoline	
Tank Protect: PFRP		
Release Monitor: Interstitial, In Tank Monitoring		
Overfill/Spill: Yes	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Protected Flexible		
Pipe Monitor: Vertical		
Pipe Pump: Suction	Pipe Installed: 1995	
Pipe Comments: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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KORNER KWIK STOP (Continued)

U000906404

LUST:

Facility ID:	880188	Status:	CLOSED
Discovery Date:	Not reported	Closure Date:	Not reported
Proj Status:	SITE CLOSED. SEE SITE #951822.		
Site Use	Not reported		
Priority	Sites Closed Prior to 1990		
Owner:	Not reported		
	Not reported		
	Not reported		
Contact:	Not reported		
Phone Number:	Not reported		

Facility ID:	951822	Status:	ACTIVE
Discovery Date:	Not reported	Closure Date:	Not reported
Proj Status:	APPROVED ADD INVEST-PRP REFUSAL TO DO WORK. SEE #880188.		
Site Use	Business		
Priority	No Sensitive Receptor Impact (VSPS<30)		
Owner:	Not reported		
	Not reported		
	Not reported		
Contact:	Not reported		
Phone Number:	Not reported		

SHWS:

Facility ID:	951822	Status:	ACTIVE
Discovery Date:	Not reported	Closure Date:	Not reported
Proj Status:	APPROVED ADD INVEST-PRP REFUSAL TO DO WORK. SEE #880188.		
Site Use	Business		
Priority	No Sensitive Receptor Impact (VSPS<30)		
Owner:	Not reported		
	Not reported		
	Not reported		
Contact:	Not reported		
Phone Number:	Not reported		

DAVES AUTOMOTIVE
RT 2
WILLISTON, VT

LUST
SHWS

S101703099
N/A

LUST:

Facility ID:	931428	Status:	ACTIVE
Discovery Date:	8/93	Closure Date:	Not reported
Proj Status:	TSS CONDUCTING ANNUAL SAMPLING, NEXT ROUND SPR '97		
Site Use	IB		
Priority	No Sensitive Receptor Impact (VSPS<30)		
Owner:	VERMONT AGENCY OF TRANSPORTATION		
	133 STATE ST		
	MONTPELIER, VT 05633		
Contact:	MIKE MORRISETTE		
Phone Number:	828-2797		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
<hr/>		
DAVES AUTOMOTIVE (Continued)		S101703099
SHWS:		
Facility ID: 931428	Status: ACTIVE	
Discovery Date: 8/93	Closure Date: Not reported	
Proj Status: TSS CONDUCTING ANNUAL SAMPLING, NEXT ROUND SPR '97		
Site Use: IB		
Priority: No Sensitive Receptor Impact (VSPS<30)		
Owner: VERMONT AGENCY OF TRANSPORTATION		
133 STATE ST		
MONTPELIER, VT 05633		
Contact: MIKE MORRISETTE		
Phone Number: 828-2797		
<hr/>		
WILLISTON CENTRAL SCHOOL	LUST	S101101961
RT 2		N/A
WILLISTON, VT		
LUST:		
Facility ID: 900550	Status: ACTIVE	
Discovery Date: Not reported	Closure Date: Not reported	
Proj Status: UST CONTAMINATED SOILS TO LANDFILL. SITE TO BE CLOSED		
Site Use: Not reported		
Priority: Threatened Sensitive Receptor (30<=VSPS<=60)		
Owner: Not reported		
Not reported		
Not reported		
Contact: Not reported		
Phone Number: Not reported		
<hr/>		
GRAPPONE INDUSTRIAL INC	RCRIS-SQG	1000885126
RTE 2 INDUSTRIAL AVE		VTD002111045
WILLISTON, VT 05495		
RCRIS:		
Owner: ROBERT WILLIAMS		
(603) 643-5586		
Record Date: 10/07/86		
Classification: Not reported		
Used Oil Recyc: No		
Violation Status: No violations found		
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ESSEX JUNCTION AGWAY	UST	U003105356
ROUTE 2A		N/A
WILLISTON, VT 05495		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
ESSEX JUNCTION AGWAY (Continued)		U003105356
UST:		
Facility ID: 118	Haz Site ID: Not reported	
Owner: Agway Inc PO Box 543 Essex Junction, VT 05453		
Owner Contact: Dba Essex Junction Agway		
Operator: Not reported		
Operator Cont.: Not reported		
Permittee: Not reported	Permittee Tel: Not reported	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Retail	Billing Month: Not reported	
Permit Expires: Not reported	Comments: Not reported	
Tank ID: 1	Installed: 1979	
Capacity (Gal): 2000	Substance: #2&4 Fuel Oil	
Tank Protect: Unprotected		
Release Monitor: Not reported		
Overfill/Spill: No	Out of Service: Not reported	
Category One: No	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: Not Reported	Pipe Installed: 1979	
Pipe Pump: Not reported		
Pipe Comments: Not reported		
CLARK'S WILLISTON EXIT SUNOCO ROUTE 2A AND I-89 593 ST GEORGE RD WILLISTON, VT 05495	UST	U003072263 N/A
UST:		
Facility ID: 106	Haz Site ID: Not reported	
Owner: J W Sandri Inc PO Box 1578 Greenfield, MA 01302		
Owner Contact: Sharon Abbott		
Operator: Clark's Williston Exit Sunoco Inc 593 St George Road Williston, VT 05495		
Operator Cont.: Not reported		
Permittee: Tank owner	Permittee Tel: 413-772-2121	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Service Station	Billing Month: August	
Permit Expires: 99	Comments: Not reported	
Tank ID: 1	Installed: 1994	
Capacity (Gal): 1000	Substance: Gasoline	
Tank Protect: Protected		
Release Monitor: Interstitial, In Tank Monitoring		
Overfill/Spill: Yes	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Protected Flexible		
Pipe Monitor: Interstitial, Line Leak Detector	Pipe Installed: 1994	
Pipe Pump: Pressure		
Pipe Comments: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
CLARK'S WILLISTON EXIT SUNOCO (Continued)		U003072263
<p>Facility ID: 106</p> <p>Owner: J W Sandri Inc PO Box 1578 Greenfield, MA 01302</p> <p>Owner Contact: Sharon Abbott</p> <p>Operator: Clark's Williston Exit Sunoco Inc 593 St George Road Williston, VT 05495</p> <p>Operator Cont.: Not reported</p> <p>Permittee: Tank owner</p> <p>Monitor Wells: Not reported</p> <p>Facility Type: Service Station</p> <p>Permit Expires: 99</p> <p>Tank ID: 2</p> <p>Capacity (Gal): 1000</p> <p>Tank Protect: Protected</p> <p>Release Monitor: Interstitial, In Tank Monitoring</p> <p>Overfill/Spill: Yes</p> <p>Category One: Yes</p> <p>Tank Comments: Not reported</p> <p>Pipe Protect: Protected Flexible</p> <p>Pipe Monitor: Interstitial, Line Leak Detector</p> <p>Pipe Pump: Pressure</p> <p>Pipe Comments: Not reported</p>	<p>Haz Site ID: Not reported</p> <p>Permittee Tel: 413-772-2121</p> <p>Vapor Monitors: Not reported</p> <p>Billing Month: August</p> <p>Comments: Not reported</p> <p>Installed: 1994</p> <p>Substance: Gasoline</p> <p>Out of Service: Not reported</p> <p>Ex-Cot: No</p> <p>Pipe Installed: 1994</p>	
<p>Facility ID: 106</p> <p>Owner: J W Sandri Inc PO Box 1578 Greenfield, MA 01302</p> <p>Owner Contact: Sharon Abbott</p> <p>Operator: Clark's Williston Exit Sunoco Inc 593 St George Road Williston, VT 05495</p> <p>Operator Cont.: Not reported</p> <p>Permittee: Tank owner</p> <p>Monitor Wells: Not reported</p> <p>Facility Type: Service Station</p> <p>Permit Expires: 99</p> <p>Tank ID: 3</p> <p>Capacity (Gal): 1000</p> <p>Tank Protect: Protected</p> <p>Release Monitor: Interstitial, In Tank Monitoring</p> <p>Overfill/Spill: Yes</p> <p>Category One: Yes</p> <p>Tank Comments: Not reported</p> <p>Pipe Protect: Protected Flexible</p> <p>Pipe Monitor: Interstitial, Line Leak Detector</p> <p>Pipe Pump: Pressure</p> <p>Pipe Comments: Not reported</p>	<p>Haz Site ID: Not reported</p> <p>Permittee Tel: 413-772-2121</p> <p>Vapor Monitors: Not reported</p> <p>Billing Month: August</p> <p>Comments: Not reported</p> <p>Installed: 1994</p> <p>Substance: Diesel</p> <p>Out of Service: Not reported</p> <p>Ex-Cot: No</p> <p>Pipe Installed: 1994</p>	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
GMP RT 2A WILLISTON, VT	LUST	S101127367 N/A
LUST: Facility ID: 900565 Status: CLOSED Discovery Date: Not reported Closure Date: Not reported Proj Status: SOILS STOCKPILED ON SITE. TO BE SHIPPED OUT-OF-STATE. Site Use: Public Utility Priority: No Further Action Planned Owner: GREEN MOUNTAIN POWER BOX 850, GREEN MOUNTAIN DRIVE SOUTH BURLINGTON, VT 05402 Contact: DON SOTER Phone Number: 864-5731		
VT STATE POLICE RT 2A WILLISTON, VT 05495	PADS RCRIS-SQG FINDS	1000206627 VTD982194938
RCRIS: Owner: VT STATE BLDGS (802) 828-3314 Record Date: 10/28/87 Classification: Not reported Used Oil Recyc: No Violation Status: No violations found		
ALLING INDUSTRIAL PARK ALLING INDUSTRIAL PARK WILLISTON, VT 05495	CERCLIS FINDS	1000256735 VTD982748477
CERCLIS Classification Data: Site Incident Category: Not reported Federal Facility: NO Ownership Status: PRIVATE NPL Status: NOT ON NPL EPA Notes: Not reported		
CERCLIS Assessment History: Assessment: DISCOVERY Completed: 01/19/89 Assessment: PRELIMINARY ASSESSMENT Completed: 03/02/90 Assessment: SCREENING SITE INSPECTION Completed: 08/10/93		
CERCLIS Site Status: This site is currently under investigation by the government to assess the extent of further action		
CERCLIS Alias Name(s): ALLING INDUSTRIAL PARK		
AVE B WILLISTON, VT	HMIRS	96070043 N/A

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
PROFILE AUTOBODY 32 AVE C WILLISTON, VT 05495 RCRIS: Owner: DANIEL J CASEY (802) 860-6678 Record Date: 01/02/96 Classification: Small Quantity Generator Used Oil Recyc: No Violation Status: No violations found	RCRIS-SQG	1001091910 VTR000003442
CHAMPLAIN VALLEY CLEANERS 1 BLAIR PK WILLISTON, VT 05495	FINDS	1000302625 VTD982762361
23 BOYER CIRCLE WILLISTON, VT	HMIRS	96030974 N/A
23 BOYER CIRCLE WILLISTON, VT	HMIRS	94111297 N/A
23 BOYER CIRCLE WILLISTON, VT	HMIRS	92100800 N/A
SEARS NO 7353 67 BOYER CIR WILLISTON, VT 05495 RCRIS: Owner: VT COMMERCIAL WAREHOUSING INC (802) 863-4106 Record Date: 07/30/96 Classification: Small Quantity Generator Used Oil Recyc: No Violation Status: No violations found	RCRIS-SQG	1001125985 VTR000005074
WASHBURNS BOAT 69 BOYER CIRCLE WILLISTON, VT 05495	FINDS	1000240073 VTD982766644

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
CHAMPLAIN OIL PROPERTY S. BROWNELL ST WILLISTON, VT	LUST SHWS	S100050286 N/A
LUST:		
Facility ID: 900578	Status: Not reported	
Discovery Date: Not reported	Closure Date: 9/96	
Proj Status: MONITORING INGOING		
Site Use: Undeveloped		
Priority: Site Management Activity Completed		
Owner: CHAMPLAIN OIL COMPANY P.O.BOX 2126 S BURLINGTON, VT 05403		
Contact: TONY CAIRNS		
Phone Number: 864-5380		
SHWS:		
Facility ID: 900578	Status: Not reported	
Discovery Date: Not reported	Closure Date: 9/96	
Proj Status: MONITORING INGOING		
Site Use: Undeveloped		
Priority: Site Management Activity Completed		
Owner: CHAMPLAIN OIL COMPANY P.O.BOX 2126 S BURLINGTON, VT 05403		
Contact: TONY CAIRNS		
Phone Number: 864-5380		
ALLING INDUSTRIAL PARK COMMERCE STREET WILLISTON, VT	SHWS	S101101913 N/A
SHWS:		
Facility ID: 770120	Status: ACTIVE	
Discovery Date: Not reported	Closure Date: Not reported	
Proj Status: INVESTIGATING T C E PLUME		
Site Use: Industrial		
Priority: Threatened Sensitive Receptor (30<=VSPS<=60)		
Owner: ALLING REALTY CORP & R.C. BROWN 7 COMMERCE ST WILLISTON, VT		
Contact: Not reported		
Phone Number: Not reported		
CARPENTERS MOTOR TRANSPORT INC 50 A COMMERCE ST WILLISTON, VT 05495	FINDS	1001019459 VT0001057736
LADD RESEARCH IND 13 DORSET LANE WILLISTON, VT 05495	FINDS	1001019458 VT0001057728

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number															
LADD RESEARCH INDUSTRIES 13 DORSET LANE WILLISTON, VT 05495 RCRIS: Owner: LADD RESEARCH INDUSTRIES (802) 878-6711 Record Date: 12/14/93 Classification: Conditionally Exempt Small Quantity Generator Used Oil Recyc: No Violation Status: No violations found	RCRIS-SQG	1000878202 VT5000000448															
JET LINE SERVICES INC 13 DORSET LN WILLISTON, VT 05495 RCRIS: Owner: Not reported Record Date: 01/09/84 Classification: Large Quantity Generator, Hazardous Waste Transporter Used Oil Recyc: No Violation Status: Violations exist There are 2 compliance/violation record(s) reported at this site:	PADS FINDS RCRIS-LQG	1000112430 VTD980672687															
<table> <tr> <th><u>Evaluation</u></th><th><u>Area of Violation</u></th><th><u>Date of Compliance</u></th></tr> <tr> <td>Compliance Evaluation Inspection (CEI)</td><td>Generator-All Requirements</td><td></td></tr> <tr> <td></td><td>Generator-All Requirements</td><td></td></tr> <tr> <td>Compliance Evaluation Inspection (CEI)</td><td>Generator-All Requirements</td><td>11/13/87</td></tr> <tr> <td></td><td>Generator-All Requirements</td><td>11/13/87</td></tr> </table>	<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>	Compliance Evaluation Inspection (CEI)	Generator-All Requirements			Generator-All Requirements		Compliance Evaluation Inspection (CEI)	Generator-All Requirements	11/13/87		Generator-All Requirements	11/13/87		
<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>															
Compliance Evaluation Inspection (CEI)	Generator-All Requirements																
	Generator-All Requirements																
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	11/13/87															
	Generator-All Requirements	11/13/87															
ENGINEERS CONSTRUCTION INC 10 ENGINEERS DRIVE WILLISTON, VT 05495	UST	U000906954 N/A															

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
RYDER TRUCK RENTAL INC (Continued)		U003072383
Facility ID: 1699	Haz Site ID:	Not reported
Owner: Ryder Truck Rental Inc PO Box 9560 South Burlington, VT 05407		
Owner Contact: Eric Orr		
Operator: Ryder Truck Rental Inc PO Box 9560 South Burlington, VT 05407		
Operator Cont.: Not reported		
Permittee: Tank owner	Permittee Tel:	802-864-6580
Monitor Wells: Not reported	Vapor Monitors:	Not reported
Facility Type: Industrial/Commercial	Billing Month:	February
Permit Expires: 98	Comments:	Not reported
Tank ID: 3	Installed:	1987
Capacity (Gal): 1200	Substance:	Diesel
Tank Protect: Protected		
Release Monitor: In Tank Monitoring		
Overfill/Spill: Yes	Out of Service:	Not reported
Category One: Yes	Ex-Cot:	No
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: DC92, Line Leak Detector		
Pipe Pump: Pressure	Pipe Installed:	1987
Pipe Comments: Not reported		
<hr/>		
JASONS DRY CLEANING INC	FINDS	1000339422
TAFT CORN		VTD981072994
WILLISTON, VT 05495		
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JUDGE DEVELOPMENT	FINDS	1000233270
TAFTS CORNER	CERC-NFRAP VTD108680034	
WILLISTON, VT 05495	LUST	
	SHWS	
<hr/>		
CERCLIS-NFRAP Classification Data:		
Site Incident Category: Not reported	Federal Facility:	NO
Ownership Status: PRIVATE	NPL Status:	NOT ON NPL
EPA Notes: Not reported		
CERCLIS-NFRAP Assessment History:		
Assessment: DISCOVERY	Completed:	02/12/87
Assessment: PRELIMINARY ASSESSMENT	Completed:	06/29/87
Assessment: SCREENING SITE INSPECTION	Completed:	12/28/89
<hr/>		
LUST:		
Facility ID: 870006	Status:	CLOSED
Discovery Date: Not reported	Closure Date:	Not reported
Proj Status: SITE CLOSED - MERGED WITH SITE #770089		
Site Use: Not reported		
Priority: Sites Closed Prior to 1990		
Owner: Not reported		
Contact: Not reported		
Phone Number: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
JUDGE DEVELOPMENT (Continued)		1000233270
Facility ID: 770089 Discovery Date: Not reported Proj Status: REMEDIAL SYSTEM OPERATING - SITE # 870006 MERGED TO THIS SITE # Site Use: Business Priority: Threatened Sensitive Receptor (30<=VSPS<=60) Owner: JUDGE DEVELOPMENT SERVICES CORP. BOX 515, 288 WILLISTON ROAD WILLISTON, VT 05495 Contact: PETER JUDGE Phone Number: 802-879-6500	Status: ACTIVE Closure Date: Not reported	
SHWS: Facility ID: 770089 Discovery Date: Not reported Proj Status: REMEDIAL SYSTEM OPERATING - SITE # 870006 MERGED TO THIS SITE # Site Use: Business Priority: Threatened Sensitive Receptor (30<=VSPS<=60) Owner: JUDGE DEVELOPMENT SERVICES CORP. BOX 515, 288 WILLISTON ROAD WILLISTON, VT 05495 Contact: PETER JUDGE Phone Number: 802-879-6500	Status: ACTIVE Closure Date: Not reported	
POLUTION SOLUTIONS OF VERMONT TWO AVE D WILLISTON, VT 05495	FINDS	1000973851 VT0000906560
WILLISTON COUNTRY CLUB N WILLISTON RD WILLISTON, VT	LUST	S101703102 N/A
LUST: Facility ID: 951765 Discovery Date: Not reported Proj Status: SOIL/GW IMPACTED - MONITORING REQUIRED Site Use: Business Priority: No Sensitive Receptor Impact (VSPS<30) Owner: WILLISTON GOLF CLUB INC BOX 541 WILLISTON, VT 05495 Contact: LARRY KEEFE Phone Number: 879-0064	Status: ACTIVE Closure Date: Not reported	
RAY'S SUNOCO ROUTE 100 WILMINGTON, VT 05495	UST	U000908701 N/A

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
RAY'S SUNOCO (Continued)		U000908701
UST:		
Facility ID: 99	Haz Site ID: Not reported	
Owner: J W Sandri of Vermont Inc PO Box 1578 Greenfield, MA 01302		
Owner Contact: Sharon Abbott		
Operator: Ray Raiche Route 100 Wilmington, VT 05495		
Operator Cont.: Not reported		
Permittee: Tank owner	Permittee Tel: 413-772-2121	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Service Station	Billing Month: September	
Permit Expires: 98	Comments: Not reported	
Tank ID: 1	Installed: 1970	
Capacity (Gal): 4000	Substance: Gasoline	
Tank Protect: Unprotected		
Release Monitor: AP97		
Overfill/Spill: No	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: AP97		
Pipe Pump: Suction	Pipe Installed: 1970	
Pipe Comments: Not reported		
Facility ID: 99	Haz Site ID: Not reported	
Owner: J.W Sandri of Vermont Inc PO Box 1578 Greenfield, MA 01302		
Owner Contact: Sharon Abbott		
Operator: Ray Raiche Route 100 Wilmington, VT 05495		
Operator Cont.: Not reported		
Permittee: Tank owner	Permittee Tel: 413-772-2121	
Monitor Wells: Not reported	Vapor Monitors: Not reported	
Facility Type: Service Station	Billing Month: September	
Permit Expires: 98	Comments: Not reported	
Tank ID: 2	Installed: 1970	
Capacity (Gal): 4000	Substance: Gasoline	
Tank Protect: Unprotected		
Release Monitor: AP97		
Overfill/Spill: No	Out of Service: Not reported	
Category One: Yes	Ex-Cot: No	
Tank Comments: Not reported		
Pipe Protect: Unprotected		
Pipe Monitor: AP97		
Pipe Pump: Suction	Pipe Installed: 1970	
Pipe Comments: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
RAY'S SUNOCO (Continued)		U000908701	
<p>Facility ID: 99</p> <p>Owner: J W Sandri of Vermont Inc PO Box 1578 Greenfield, MA 01302</p> <p>Owner Contact: Sharon Abbott</p> <p>Operator: Ray Raiche Route 100 Wilmington, VT 05495</p> <p>Operator Cont.: Not reported</p> <p>Permittee: Tank owner</p> <p>Monitor Wells: Not reported</p> <p>Facility Type: Service Station</p> <p>Permit Expires: 98</p> <p>Tank ID: 3</p> <p>Capacity (Gal): 4000</p> <p>Tank Protect: Unprotected</p> <p>Release Monitor: AP97</p> <p>Overfill/Spill: No</p> <p>Category One: Yes</p> <p>Tank Comments: Not reported</p> <p>Pipe Protect: Unprotected</p> <p>Pipe Monitor: AP97</p> <p>Pipe Pump: Suction</p> <p>Pipe Comments: Not reported</p>	<p>Haz Site ID: Not reported</p> <p>Permittee Tel: 413-772-2121</p> <p>Vapor Monitors: Not reported</p> <p>Billing Month: September</p> <p>Comments: Not reported</p> <p>Installed: 1970</p> <p>Substance: Gasoline</p> <p>Out of Service: Not reported</p> <p>Ex-Cot: No</p> <p>Pipe Installed: 1970</p>		
<p>Facility ID: 99</p> <p>Owner: J W Sandri of Vermont Inc PO Box 1578 Greenfield, MA 01302</p> <p>Owner Contact: Sharon Abbott</p> <p>Operator: Ray Raiche Route 100 Wilmington, VT 05495</p> <p>Operator Cont.: Not reported</p> <p>Permittee: Tank owner</p> <p>Monitor Wells: Not reported</p> <p>Facility Type: Service Station</p> <p>Permit Expires: 98</p> <p>Tank ID: 4</p> <p>Capacity (Gal): 4000</p> <p>Tank Protect: Unprotected</p> <p>Release Monitor: AP97</p> <p>Overfill/Spill: No</p> <p>Category One: Yes</p> <p>Tank Comments: Not reported</p> <p>Pipe Protect: Unprotected</p> <p>Pipe Monitor: AP97</p> <p>Pipe Pump: Suction</p> <p>Pipe Comments: Not reported</p>	<p>Haz Site ID: Not reported</p> <p>Permittee Tel: 413-772-2121</p> <p>Vapor Monitors: Not reported</p> <p>Billing Month: September</p> <p>Comments: Not reported</p> <p>Installed: 1979</p> <p>Substance: Gasoline</p> <p>Out of Service: Not reported</p> <p>Ex-Cot: No</p> <p>Pipe Installed: 1979</p>		

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
WILLISTON	S101703099	DAVES AUTOMOTIVE	RT 2	05495	LUST, SHWS	931428
WILLISTON	S101101981	WILLISTON CENTRAL SCHOOL	RT 2	05495	LUST	900550
WILLISTON	S101127367	GMP	RT 2A	05495	LUST	900565
WILLISTON	1000256735	ALLING INDUSTRIAL PARK	ALLING INDUSTRIAL PARK	05495	CERCLIS, FINDS	
WILLISTON	1001091910	PROFILE AUTOBODY	32 AVE C	05495	RCRIS-SQG	
WILLISTON	S100050286	CHAMPLAIN OIL PROPERTY	S. BROWNELL ST	05495	LUST, SHWS	900578
WILLISTON	S101101913	ALLING INDUSTRIAL PARK	COMMERCE STREET	05495	SHWS	770120
WILLISTON	1000382191	ROSSIGNOL SKI	INDUSTRIAL AVE	05495	FINDS, RCRIS-LQG, CERC-NFRAP, SHWS	770091

GEOCHECK VERSION 2.1 ADDENDUM FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Northern Quadrant)

BASIC WELL DATA

Site ID:	442828073064301	Distance from TP:	1 - 2 Miles
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1967	County:	Chittenden
Altitude:	380.00 ft.	State:	Vermont
Well Depth:	300.00 ft.	Topographic Setting:	Valley flat
Depth to Water Table:	Not Reported	Prim. Use of Site:	Withdrawal of water
Date Measured:	Not Reported	Prim. Use of Water:	Public supply

LITHOLOGIC DATA

Not Reported

WATER LEVEL VARIABILITY

Not Reported

GEOCHECK VERSION 2.1
FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Eastern Quadrant)

BASIC WELL DATA

Site ID:	442736073070301	Distance from TP:	1/4 - 1/2 Mile
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1967	County:	Chittenden
Altitude:	350.00 ft.	State:	Vermont
Well Depth:	205.00 ft.	Topographic Setting:	Alluvial or marine terrace
Depth to Water Table:	Not Reported	Prim. Use of Site:	Unused
Date Measured:	Not Reported	Prim. Use of Water:	Unused

LITHOLOGIC DATA

Not Reported

WATER LEVEL VARIABILITY

Not Reported

GEOCHECK VERSION 2.1
FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Southern Quadrant)

BASIC WELL DATA

Site ID:	442646073064401	Distance from TP:	1 - 2 Miles
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1968	County:	Chittenden
Altitude:	422.00 ft.	State:	Vermont
Well Depth:	380.00 ft.	Topographic Setting:	Undulating
Depth to Water Table:	30.00 ft.	Prim. Use of Site:	Unused
Date Measured:	01311968	Prim. Use of Water:	Unused

LITHOLOGIC DATA

Not Reported

WATER LEVEL VARIABILITY

Not Reported

GEOCHECK VERSION 2.1 FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Western Quadrant)

BASIC WELL DATA

Site ID:	442709073092301	Distance from TP:	1 - 2 Miles
Site Type:	Single well, other than collector or Ranney type		
Year Constructed:	1968	County:	Chittenden
Altitude:	425.00 ft.	State:	Vermont
Well Depth:	128.00 ft.	Topographic Setting:	Hilltop
Depth to Water Table:	Not Reported	Prim. Use of Site:	Withdrawal of water
Date Measured:	Not Reported	Prim. Use of Water:	Domestic

LITHOLOGIC DATA

Not Reported

WATER LEVEL VARIABILITY

Not Reported

GEOCHECK VERSION 2.1
PUBLIC WATER SUPPLY SYSTEM INFORMATION

Searched by Nearest Well.

PWS SUMMARY:

PWS ID:	VT0004195	PWS Status:	Active	Distance from TP:	>2 Miles
Date Initiated:	June / 1977	Date Deactivated:	Not Reported	Dir relative to TP:	East
PWS Name:	BRYANTS TOURIST HOME NOT AVAILABLE WILLISTON, VT 05495				

Addressee / Facility: System Owner/Responsible Party
BRYANT, ROGER T. & SARAH
PO BOX 52, PARTRIDGE HIL
WILLISTON, VT 05495

Facility Latitude:	44 26 06	Facility Longitude:	073 04 06
City Served:	WILLISTON	Population Served:	Under 101 Persons
Treatment Class:	Untreated		

Well currently has or has had major violation(s): No

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.
D004	ARSENIC
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D010	SELENIUM
D011	SILVER
D012	ENDRIN
D013	LINDANE
D014	METHOXYCHLOR
D015	TOXAPHENE
D016	2,4-D
D018	BENZENE
D019	CARBON TETRACHLORIDE
D020	CHLORDANE

EPA Waste Codes Addendum

Code	Description
D021	CHLOROBENZENE
D022	CHLOROFORM
D023	O-CRESOL
D024	M-CRESOL
D025	P-CRESOL
D026	CRESOL
D027	1,4-DICHLOROBENZENE
D028	1,2-DICHLOROETHANE
D030	2,4-DINITROTOLUENE
D031	HEPTACHLOR (AND ITS EPOXIDE).
D035	METHYL ETHYL KETONE
D036	NITROBENZENE
D038	PYRIDINE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
D043	VINYL CHLORIDE
F001	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS

EPA Waste Codes Addendum

Code	Description
	CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F004	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F006	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
F007	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
F008	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
F039	LEACHATE (LIQUIDS THAT HAVE PERCOLATED THROUGH LAND DISPOSED WASTES) RESULTING FROM THE DISPOSAL OF MORE THAN ONE RESTRICTED WASTE CLASSIFIED AS HAZARDOUS UNDER SUBPART D OF THIS PART. (LEACHATE RESULTING FROM THE DISPOSAL OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS EPA HAZARDOUS WASTES NUMBER(S): F020, F021, F022, F026, F027, AND/OR F028).
P001	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
P001	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
P003	ACROLEIN
P003	2-PROPENAL
P004	ALDRIN
P004	1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-,

EPA Waste Codes Addendum

Code	Description
	(1ALPHA,4ALPHA,4ABETA,5ALPHA,8ALPHA,8ABETA)-
P010	ARSENIC ACID H ₃ ASO ₄
P011	ARSENIC OXIDE AS ₂ O ₃
P011	ARSENIC PENTOXIDE
P012	ARSENIC OXIDE AS ₂ O ₃
P012	ARSENIC TRIOXIDE
P015	BERYLLIUM
P020	DINOSEB
P020	PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-
P022	CARBON DISULFIDE
P028	BENZENE, (CHLOROMETHYL)-
P028	BENZYL CHLORIDE
P030	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
P037	DIELDRIN
P037	2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,2BETA,2AALPHA,3BETA,6BETA,6AALPHA,7BETA, 7AALPHA)-
P039	DISULFOTON
P039	PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] ESTER
P040	O,O-DIETHY: O-PYRAZINYL PHOSPHOROTHIOATE
P040	PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-PYRAZINYL ESTER
P043	DIISOPROPYLFUOROPHOSPHATE (DFP)
P043	PHOSPHOROFUORIDIC ACID, BIS(1-METHYLETHYL) ESTER
P044	DIMETHOATE
P044	PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER
P048	2,4-DINITROPHENOL
P048	PHENOL, 2,4-DINITRO-
P050	ENDOSULFAN
P050	6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,

EPA Waste Codes Addendum

Code	Description
	6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-, 3-OXIDE
P051	2,7:3,6-DIMETHANONAPHTH [2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA,2BETA,2ABETA,3ALPHA,6ALPHA,6ABETA,7BETA, 7AALPHA)-, & METABOLITES
P051	ENDRIN
P051	ENDRIN, & METABOLITES
P066	ETHANIMIDOTHIOIC ACID, N-[[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER
P066	METHOMYL
P073	NICKEL CARBONYL
P073	NICKEL CARBONYL NI(CO) ₄ , (T-4)-
P075	NICOTINE, & SALTS
P075	PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, & SALTS
P077	BENZENAMINE, 4-NITRO-
P077	P-NITROANILINE
P087	OSMIUM OXIDE OSO ₄ , (T-4)-
P087	OSMIUM TETROXIDE
P089	PARATHION
P089	PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-NITROPHENYL) ESTER
P105	SODIUM AZIDE
P106	SODIUM CYANIDE
P106	SODIUM CYANIDE NA(CN)
P108	STRYCHNIDIN-10-ONE, & SALTS
P108	STRYCHNINE, & SALTS
P112	METHANE, TETRANITRO- (R)
P112	TETRANITROMETHANE (R)
P113	THALLIC OXIDE
P113	THALLIUM OXIDE TL ₂ O ₃
P121	ZINC CYANIDE
P121	ZINC CYANIDE ZN(CN) ₂

EPA Waste Codes Addendum

Code	Description
P122	ZINC PHOSPHIDE ZN ₃ P ₂ , WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)
P123	TOXAPHENE
U001	ACETALDEHYDE (I)
U001	ETHANAL (I)
U002	ACETONE (I)
U002	2-PROPANONE (I)
U003	ACETONITRILE (I,T)
U004	ACETOPHENONE
U004	ETHANONE, 1-PHENYL-
U006	ACETYL CHLORIDE (C,R,T)
U007	ACRYLAMIDE
U007	2-PROPENAMIDE
U008	ACRYLIC ACID (I)
U008	2-PROPENOIC ACID (I)
U009	ACRYLONITRILE
U009	2-PROPENENITRILE
U011	AMITROLE
U011	1H-1,2,4-TRIAZOL-3-AMINE
U012	ANILINE (I,T)
U012	BENZENAMINE (I,T)
U014	AURAMINE
U014	BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,N-DIMETHYL-
U019	BENZENE (I,T)
U020	BENZENESULFONIC ACID CHLORIDE (C,R)
U020	BENZENESULFONYL CHLORIDE (C,R)
U022	BENZO[A]PYRENE
U027	DICHLOROISOPROPYL ETHER

EPA Waste Codes Addendum

Code	Description
U027	PROPANE, 2,2'-OXYBIS[2-CHLORO-
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U036	CHLORDANE, ALPHA & GAMMA ISOMERS
U036	4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO-
U037	BENZENE, CHLORO-
U037	CHLOROBENZENE
U041	EPICHLOROHYDRIN
U041	OXIRANE, (CHLOROMETHYL)-
U043	ETHENE, CHLORO-
U043	VINYL CHLORIDE
U044	CHLOROFORM
U044	METHANE, TRICHLORO-
U046	CHLOROMETHYL METHYL ETHER
U046	METHANE, CHLOROMETHOXY-
U051	CREOSOTE
U052	CRESOL (CRESYLIC ACID)
U052	PHENOL, METHYL-
U053	2-BUTENAL
U053	CROTONALDEHYDE
U055	BENZENE, (1-METHYLETHYL)- (I)
U055	CUMENE (I)
U056	BENZENE, HEXAHYDRO- (I)
U056	CYCLOHEXANE (I)
U057	CYCLOHEXANONE (I)
U060	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-
U060	DDD

EPA Waste Codes Addendum

Code	Description
U061	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-
U061	DDT
U067	ETHANE, 1,2-DIBROMO-
U067	ETHYLENE DIBROMIDE
U068	METHANE, DIBROMO-
U068	METHYLENE BROMIDE
U069	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
U069	DIBUTYL PHTHALATE
U070	BENZENE, 1,2-DICHLORO-
U070	O-DICHLOROBENZENE
U072	BENZENE, 1,4-DICHLORO-
U072	P-DICHLOROBENZENE
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U077	ETHANE, 1,2-DICHLORO-
U077	ETHYLENE DICHLORIDE
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U084	1,3-DICHLOROPROPENE
U084	1-PROPENE, 1,3-DICHLORO-
U091	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-
U091	3,3'-DIMETHOXYBENZIDINE
U095	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-
U095	3,3'-DIMETHYLBENZIDINE
U101	2,4-DIMETHYLPHENOL
U101	PHENOL, 2,4-DIMETHYL-
U103	DIMETHYL SULFATE

EPA Waste Codes Addendum

Code	Description
U103	SULFURIC ACID, DIMETHYL ESTER
U105	BENZENE, 1-METHYL-2,4-DINITRO-
U105	2,4-DINITROTOLUENE
U106	BENZENE, 2-METHYL-1,3-DINITRO-
U106	2,6-DINITROTOLUENE
U108	1,4-DIETHYLENEOXIDE
U108	1,4-DIOXANE
U109	1,2-DIPHENYLHYDRAZINE
U109	HYDRAZINE, 1,2-DIPHENYL-
U112	ACETIC ACID ETHYL ESTER (I)
U112	ETHYL ACETATE (I)
U114	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS
U114	ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
U117	ETHANE, 1,1'-OXYBIS-(I)
U117	ETHYL ETHER (I)
U118	ETHYL METHACRYLATE
U118	2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER
U119	ETHYL METHANESULFONATE
U119	METHANESULFONIC ACID, ETHYL ESTER
U122	FORMALDEHYDE
U123	FORMIC ACID (C,T)
U127	BENZENE, HEXACHLORO-
U127	HEXACHLOROBENZENE
U129	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
U129	LINDANE
U132	HEXACHLOROPHENE
U132	PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

EPA Waste Codes Addendum

Code	Description
U135	HYDROGEN SULFIDE
U135	HYDROGEN SULFIDE H ₂ S
U138	METHANE, IODO-
U138	METHYL IODIDE
U140	ISOBUTYL ALCOHOL (I,T)
U140	1-PROPANOL, 2-METHYL- (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U160	2-BUTANONE, PEROXIDE (R,T)
U160	METHYL ETHYL KETONE PEROXIDE (R,T)
U161	METHYL ISOBUTYL KETONE (I)
U161	4-METHYL-2-PENTANONE (I)
U161	PENTANOL, 4-METHYL-
U162	METHYL METHACRYLATE (I,T)
U162	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T)
U163	GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO-
U163	MNNG
U165	NAPHTHALENE
U169	BENZENE, NITRO-
U169	NITROBENZENE (I,T)
U174	ETHANAMINE, N-ETHYL-N-NITROSO-
U174	N-NITROSODIETHYLAMINE
U176	N-NITROSO-N-ETHYLUREA
U176	UREA, N-ETHYL-N-NITROSO-
U177	N-NITROSO-N-METHYLUREA

EPA Waste Codes Addendum

Code	Description
U177	UREA, N-METHYL-N-NITROSO-
U188	PHENOL
U190	1,3-ISOBENZOFURANDIONE
U190	PHTHALIC ANHYDRIDE
U196	PYRIDINE
U201	1,3-BENZENEDIOL
U201	RESORCINOL
U202	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS
U202	SACCHARIN, & SALTS
U204	SELENIOUS ACID
U204	SELENIUM DIOXIDE
U208	ETHANE, 1,1,1,2-TETRACHLORO-
U208	1,1,1,2-TETRACHLOROETHANE
U209	ETHANE, 1,1,2,2-TETRACHLORO-
U209	1,1,2,2-TETRACHLOROETHANE
U210	ETHENE, TETRACHLORO-
U210	TETRACHLOROETHYLENE
U211	CARBON TETRACHLORIDE
U211	METHANE, TETRACHLORO-
U213	FURAN, TETRAHYDRO-(I)
U213	TETRAHYDROFURAN (I)
U217	NITRIC ACID, THALLIUM(1+) SALT
U217	THALLIUM(I) NITRATE
U218	ETHANETHIOAMIDE
U218	THIOACETAMIDE
U219	THIOUREA
U220	BENZENE, METHYL-

EPA Waste Codes Addendum

Code	Description
U220	TOLUENE
U221	BENZENEDIAMINE, AR-METHYL-
U221	TOLUENEDIAMINE
U223	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T)
U223	TOLUENE DIISOCYANATE (R,T)
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE
U234	BENZENE, 1,3,5-TRINITRO-
U234	1,3,5-TRINITROBENZENE (R,T)
U236	2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL]BIS(AZO)BIS[5-AMINO-4-HYDROXY]-, TETRASODIUM SALT
U236	TRYPAN BLUE
U238	CARBAMIC ACID, ETHYL ESTER
U238	ETHYL CARBAMATE (URETHANE)
U239	BENZENE, DIMETHYL- (I,T)
U239	XYLENE (I)
U240	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS
U240	2,4-D, SALTS & ESTERS
U247	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4- METHOXY-
U247	METHOXYCHLOR
U248	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
U248	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
U359	ETHANOL, 2-ETHOXY-
U359	ETHYLENE GLYCOL MONOETHYL ETHER

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM RECORDS:

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA/NTIS

Telephone: 703-413-0223

CERCLIS: CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/30/97

Date Made Active at EDR: 06/30/97

Database Release Frequency: Monthly

Date of Data Arrival at EDR: 05/19/97

Elapsed ASTM days: 42

Date of Last EDR Contact: 08/22/97

ERNS: Emergency Response Notification System

Source: EPA/NTIS

Telephone: 202-260-2342

ERNS: Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/01/97

Date Made Active at EDR: 06/24/97

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/97

Elapsed ASTM days: 75

Date of Last EDR Contact: 08/26/97

NPL: National Priority List

Source: EPA

Telephone: 703-603-8852

NPL: National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC).

Date of Government Version: 04/01/97

Date Made Active at EDR: 05/29/97

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/21/97

Elapsed ASTM days: 38

Date of Last EDR Contact: 07/01/97

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS

Telephone: 800-424-9346

RCRIS: Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Date of Government Version: 04/01/97

Date Made Active at EDR: 06/30/97

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/25/97

Elapsed ASTM days: 66

Date of Last EDR Contact: 08/04/97

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS: CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/01/96

Date Made Active at EDR: 03/03/97

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/30/96

Elapsed ASTM days: 63

Date of Last EDR Contact: 07/07/97

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDERAL NON-ASTM RECORDS:

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

BRS: The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/93
Database Release Frequency: Biennially

Date of Last EDR Contact: 08/04/97
Date of Next Scheduled EDR Contact: 09/22/97

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: Varies
Database Release Frequency: Varies

Date of Last EDR Contact: Varies
Date of Next Scheduled EDR Contact: N/A

FINDS: Facility Index System

Source: EPA/NTIS

Telephone: 703-908-2493

FINDS: Facility Index System. FINDS contains both facility information and "pointers" to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 09/30/95
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/22/97
Date of Next Scheduled EDR Contact: 11/04/97

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4526

HMIRS: Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/95
Database Release Frequency: Annually

Date of Last EDR Contact: 07/28/97
Date of Next Scheduled EDR Contact: 10/27/97

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/15/97
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/14/97
Date of Next Scheduled EDR Contact: 10/13/97

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

NPL LIENS: Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/25/97
Date of Next Scheduled EDR Contact: 11/24/97

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-260-3936

PADS: PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/27/97

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/19/97

Date of Next Scheduled EDR Contact: 11/17/97

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RAATS: RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/01/97

Date of Next Scheduled EDR Contact: 09/15/97

ROD: Records Of Decision

Source: NTIS

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/31/95

Database Release Frequency: Annually

Date of Last EDR Contact: 09/03/97

Date of Next Scheduled EDR Contact: 12/01/97

TRIS: Toxic Chemical Release Inventory System

Source: EPA/NTIS

Telephone: 202-260-1531

TRIS: Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/92

Database Release Frequency: Annually

Date of Last EDR Contact: 07/02/97

Date of Next Scheduled EDR Contact: 09/29/97

TSCA: Toxic Substances Control Act

Source: EPA/NTIS

Telephone: 202-260-1444

TSCA: Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site. USEPA has no current plan to update and/or re-issue this database.

Date of Government Version: 01/31/95

Database Release Frequency: Annually

Date of Last EDR Contact: 06/16/97

Date of Next Scheduled EDR Contact: 09/15/97

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF VERMONT ASTM RECORDS:

LUST: Hazardous Sites Database

Source: Department of Environmental Conservation
Telephone: 802-241-3888

LUST: Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.
Source Type: Underground Storage Tank.

Date of Government Version: 07/15/97
Date Made Active at EDR: 08/25/97
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/18/97
Elapsed ASTM days: 38
Date of Last EDR Contact: 07/07/97

SHWS: Hazardous Sites Database

Source: Department of Environmental Conservation
Telephone: 802-241-3888

SHWS: State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/15/97
Date Made Active at EDR: 08/25/97
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/18/97
Elapsed ASTM days: 38
Date of Last EDR Contact: 07/07/97

SWF/LF: Landfills and Transfer Stations

Source: Department of Environmental Conservation
Telephone: 802-241-3444

SWF/LF: Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/21/96
Date Made Active at EDR: 11/26/96
Database Release Frequency: Annually

Date of Data Arrival at EDR: 10/24/96
Elapsed ASTM days: 33
Date of Last EDR Contact: 07/21/97

UST: State of Vermont Underground Storage Tank Database

Source: Department of Environmental Conservation
Telephone: 802-241-3888

UST: Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/07/97
Date Made Active at EDR: 08/11/97
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/10/97
Elapsed ASTM days: 32
Date of Last EDR Contact: 05/12/97

Historical and Other Database(s)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

DELISTED NPL: Delisted NPL Sites

Source: EPA

Telephone: 703-603-8769

DELISTED NPL: The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

NFRAP: No Further Remedial Action Planned

Source: EPA/NTIS

Telephone: 703-413-0223

NFRAP: As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

FRDS: Federal Reporting Data System

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

FRDS provides information regarding public water supplies and their compliance with monitoring requirements, maximum contaminant levels (MCL's), and other requirements of the Safe Drinking Water Act of 1986.

Area Radon Information: The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

Oil/Gas Pipelines/Electrical Transmission Lines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

USGS Water Wells: In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1994 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Water Dams: National Inventory of Dams

Source: Federal Emergency Management Agency

Telephone: 202-646-2801

WATER DAMS: National computer database of more than 74,000 dams maintained by the Federal Emergency Management Agency.

APPENDIX B
SOIL BORING LOG

BORING/WELL NO. MW-1

SHEET 1 of 2

PROJECT: Site Investigation
CLIENT: ABF Freight Systems, Inc.
CONTRACTOR: Green Mountain Boring

PROJECT NO: 86448-001.000

RIG: Mobile B-47

GS ELEV: NAft.
N-S COORD: NA
E-W COORD: NA
WL REF ELEV: NAft.

DATE STARTED: 10/22/97
DATE FINISHED: 10/22/97
OPERATOR: R. Gardner
GEOLOGIST: E. Martin

GROUNDWATER DATA (feet)					CASING	SAMPLE	TUBE	CORE	WL REF ELEV: NAft. DATE STARTED: 10/22/97 DATE FINISHED: 10/22/97 OPERATOR: R. Gardner GEOLOGIST: E. Martin
DATE	GW DEPTH	GW ELEV.	INTAKE	TYPE	HSA	SS	NA	NA	
10/23/97	48.50	NA	40-50	DIAM.	4.25	2" OD	NA	NA	
				WEIGHT	NA	140 lbs	NA	NA	
				FALL	NA	30"	NA	NA	

WELL CONSTRUCT	DEPTH (feet)	SAMPLE NUMBER	SAMPLE & TYPE	RECOVERY (inches)	N-VALUE	LOG	FN	FIELD DESCRIPTION (Modified Burmister Methodology)	REMARKS
								Peastone backfill - no sampling.	
	5	S-1	X	1.8	1.0	52.0		Light to medium brown, fine to medium SAND, trace coarse Sand, trace fine Gravel (subrounded), dry, slight petroleum odor.	
		S-2	X	1.6	2.75	70.0		Light to medium brown, fine to medium SAND, trace coarse Sand, dry to damp, slight petroleum odor.	
	10	S-3	X	1.9	4.25	42.0		Light to medium brown, fine to medium SAND, trace coarse Sand, trace fine Gravel (subrounded), dry to damp, slight petroleum odor.	
		S-4	X	1.8	14.0	98.0		Brown to gray, fine to medium SAND, trace coarse Sand, trace fine Gravel (subrounded), dry to damp, slight petroleum odor.	
	15	S-5	X	1.9	20.25	144.		Brown to gray, fine to medium SAND, trace coarse Sand, trace fine Gravel (subrounded), dry to damp, moderate petroleum odor.	
		S-6	X	1.5	14.5	38.0		Brown to gray, fine to medium SAND, trace coarse Sand, dry to damp, slight petroleum odor.	
		S-7	X	1.7	16.0	36.0		Brown to gray, fine to medium SAND, trace coarse Sand, dry to damp, slight petroleum odor.	
	20	S-8	X	1.8	18.25	152.		Brown to gray, fine SAND, trace coarse Sand, dry to damp, moderate petroleum odor. Two-inch clay lense at 20 feet.	
		S-9	X	1.9	21.25	148.		Brown to gray, fine SAND, trace coarse Sand, dry to damp, moderate petroleum odor.	
		S-10	X	1.8	17.5	8.0		Brown to gray, fine to medium SAND, trace Silt, dry to damp. One-inch clay lense at 24 feet.	
	25	S-11	X	1.7	12.5	3.0		Brown to gray, fine to medium SAND, trace coarse Sand, dry.	
		S-12	X	1.8	14.5	9.2			

PROJECT: Site Investigation
 CLIENT: ABF Freight Systems, Inc.
 CONTRACTOR: Green Mountain Boring

PROJECT NO: 86448-001.000

GS ELEV: NA/1.

RIG: Mobile B-47

N-S COORD: NA

E-W COORD: NA

WELL CONSTRUCT	DEPTH (feet)	SAMPLE NUMBER	SAMPLE & TYPE	RECOVERY (inches)	N-VALUE	LOG	H-Nu	FIELD DESCRIPTION (Modified Burmister Methodology)	REMARKS
	30	S-13		1.6	12.5		13.0	Brown to gray, fine to medium SAND, trace coarse Sand, dry.	
		S-14		1.8	12.75		3.0	Brown to gray, fine to medium SAND, trace coarse Sand, dry.	
		S-15		1.9	16.25		1.4	Brown to gray, fine to medium SAND, trace coarse Sand, dry.	
	35	S-16		1.8	21.0		1.2	Brown to gray, fine to medium SAND, trace coarse Sand, dry.	
		S-17		2.0	18.5		1.2	Light brown, fine to medium SAND, dry.	
	40	S-18		2.0	19.0		1.0	Light brown, fine to medium SAND, dry.	
		S-19		1.8	23.0		1.2	Light brown, fine to medium SAND, dry.	
		S-20		1.8	20.0		0.4	Light brown, fine to medium SAND, dry.	
	45	S-21		2.0	17.5		7.4	Light brown, fine to medium SAND, dry.	
		S-22		1.7	16.0		0.2	Medium brown, fine to medium SAND, trace coarse Sand, trace Silt, saturated at 48 feet.	
	50	S-23		1.9	19.25		1.6	Medium brown, fine to medium SAND, trace coarse Sand, trace Silt, saturated.	
		S-24		1.8	24.0		4.8	Medium brown, fine to medium SAND, trace coarse Sand, trace Silt, saturated.	
	55							END OF BORING AT 53 FEET Monitoring well installed to 50 feet below ground surface and completed with locking J-plug and flush mounted road box.	
	60								

APPENDIX C
LABORATORY ANALYTICAL RESULTS



November 06, 1997

Service Request No. J9702135

Certification Numbers:

Florida DEP:	930298G
Florida HRS:	E82502; 82483
Massachusetts:	M-FL937
New Hampshire:	294297-A; 294297-B
North Carolina:	527
South Carolina:	96021001
A2LA	0490-02

Joe Hayes
EMCON
Chace Mill E-2, 1 Mill Street, Box B15
Burlington, VT 05401

RE: Project No.: 86448-001.000
Project Name: ABF Trucking

Dear Joe Hayes:

Enclosed are the results of the samples(s) submitted to our laboratory on October 24, 1997. For your reference, these analyses have been assigned our service request number: J9702135.

All analyses were performed according to our laboratory's quality assurance program. All results are intended to be considered in the entirety, and Columbia Analytical Services, Inc. (CAS) is not responsible for use of less than the complete report. Results apply only to the samples analyzed.

Please call if you have any questions.

Respectfully submitted,

Columbia Analytical Services, Inc.

A handwritten signature in cursive script that reads "Tom Kissinger".

Tom Kissinger
Project Chemist

TK/jm

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
Sample Matrix: Water

Service Request: J9702135
Date Collected: 10/23/97
Date Received: 10/24/97
Date Extracted: NA

Aromatic Volatile Organic Compounds
 EPA Methods 5030/8020
 Units: µg/L (ppb)

Sample Name:	MW-1	Trip Blank	Method Blank
Lab Code:	J9702135-01	J9702135-02	J971024-MB
Date Analyzed:	10/25/97	10/25/97	10/24/97

Analyte	MRL			
MTBE	1	U	U	U
Benzene	1	U	U	U
Toluene	1	U	U	U
Chlorobenzene	1	U	U	U
Ethylbenzene	1	U	U	U
Total Xylenes	3	U	U	U
1,3-Dichlorobenzene	1	U	U	U
1,4-Dichlorobenzene	1	U	U	U
1,2-Dichlorobenzene	1	U	U	U

U Not detected at or above the MRL

Approved By: Tam D. Hissinger Date: 11/6/97

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
Sample Matrix: Water

Service Request: J9702135
Date Collected: 10/23/97
Date Received: 10/24/97
Date Extracted: 11/5/97
Date Analyzed: 11/5/97

Diesel Range Organics
EPA Methods 3510/8100M (DRO)
Units: mg/L (ppm)

Sample Name	Lab Code	MRL	Result
MW-1	J9702135-01	0.10	0.64
Method Blank	J971105-MB	0.10	U

U Not detected at or above the MRL.

Approved By:

Tam D. Kissinger

Date:

11/6/97

COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
LCS Matrix: Water

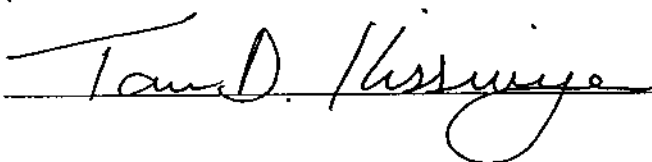
Service Request: J9702135
Date Collected: NA
Date Received: NA
Date Extracted: NA
Date Analyzed: 10/24/97

Laboratory Control Sample Summary
Aromatic Volatile Organic Compounds
EPA Methods 5030/8020
Units: $\mu\text{g/L}$ (ppb)

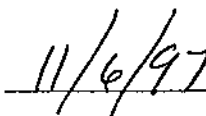
Analyte	True Value	Result	Percent Recovery	CAS Percent Recovery Acceptance Limits
Benzene	50	46	92	45-136
Toluene	50	45	90	42-132
Ethylbenzene	50	46	92	40-132

The laboratory control sample is prepared using a standard from Absolute Standards (Lot No. 052594) which is different than the source of the calibration standard.

Approved By:



Date:



COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
Sample Matrix: Water

Service Request: J9702135
Date Collected: 10/23/97
Date Received: 10/24/97
Date Extracted: NA
Date Analyzed: 10/24-25/97

Surrogate Recovery Summary
Aromatic Volatile Organic Compounds
EPA Methods 5030/8020

Sample Name	Lab Code	Percent Recovery α,α,α -Trifluorotoluene
MW-1	J9702135-01	102
Trip Blank	J9702135-02	96
Method Blank	J971024-MB	96
Laboratory Control Sample	J971024-LCS	96
BatchQC	J9702100-01MS	93
BatchQC	J9702100-01MSD	92

CAS Acceptance Limits: 78-119

Approved By:

Tan D. Hissinger

Date:

11/6/97

COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
Sample Matrix: Water

Service Request: J9702135
Date Collected: NA
Date Received: NA
Date Extracted: NA
Date Analyzed: 10/24/97

Matrix Spike/Duplicate Matrix Spike Summary
Aromatic Volatile Organic Compounds
EPA Methods 5030/8020
Units: µg/L (ppb)

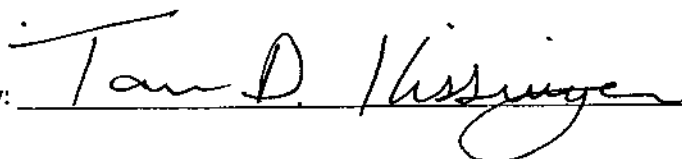
Sample Name: BatchQC
Lab Code: J9702100-01

Percent Recovery

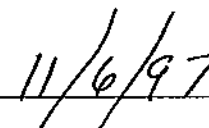
Analyte	Spike Level		Sample Result	Spike Result		Percent Recovery		CAS	Relative	CAS RPD
	MS	DMS		MS	DMS	MS	DMS	Acceptance Limits	Percent Difference	Acceptance Limit
Benzene	50	50	U	37	44	74	88	45-136	17	30
Toluene	50	50	U	36	43	72	86	42-132	18	30
Ethylbenzene	50	50	U	37	46	74	92	40-132	22	30

U Not detected at or above the MRL

Approved By:



Date:



COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
LCS Matrix: Water

Service Request: J9702135
Date Collected: NA
Date Received: NA
Date Extracted: 11/5/97
Date Analyzed: 11/5/97

Laboratory Control Sample
Diesel Range Organics
EPA Methods 3510/8100M (DRO)
Units: mg/L (ppm)

Percent Recovery

Analyte	True Value LCS	Result LCS	Percent Recovery LCS	CAS Acceptance Limits
Diesel	5.0	4.9	98	60-140

Approved By:

Tam D. Hissinger

Date:

11/6/97

COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
Sample Matrix: Water

Service Request: J9702135
Date Collected: 10/23/97
Date Received: 10/24/97
Date Extracted: 11/5/97
Date Analyzed: 11/5/97

Surrogate Recovery Summary
Diesel Range Organics
EPA Methods 3510/8100M (DRO)

Sample Name	Lab Code	Percent Recovery p-Terphenyl
MW-1	J9702135-01	94
Method Blank	J971105-MB	78
Laboratory Control Sample	J971105-LCS	93
Batch QC	J9702174-01MS	80
Batch QC	J9702174-01DMS	93

CAS Acceptance Limits: 36-136

Approved By:

Tam D. Kossing

Date:

11/6/97

COLUMBIA ANALYTICAL SERVICES, INC.

QA/QC Report

Client: EMCON, Inc.
Project: ABF Trucking / 86448-001.000
Sample Matrix: Water

Service Request: J9702135
Date Collected: NA
Date Received: NA
Date Extracted: 11/5/97
Date Analyzed: 11/5/97

Matrix Spike/Duplicate Matrix Spike Summary
Diesel Range Organics
EPA Methods 3510/8100M (DRO)
Units: mg/L (ppm)

Sample Name: Batch QC
Lab Code: J9702174-01

Percent Recovery

Analyte	Spike Level		Sample Result	Spike Result		Percent Recovery		CAS	Relative	CAS RPD
	MS	DMS		MS	DMS	MS	DMS	Acceptance Limits	Percent Difference	Acceptance Limit
Diesel	5.0	5.0	U	4.6	4.8	92	96	60-140	4	40

U Not detected at or above the MRL.

Approved By: _____

Tam D. Hissinger

Date: _____

11/6/97



DATE 10-22-97 PAGE 1 OF 1

DISTRIBUTION: WHITE - return to originator; YELLOW - lab; PINK-retained by originator



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CHAIN OF CUSTODY/LABORATORY ANALYSIS REPORT FORM

DATE 10-22-97 PAGE 1 OF 1

PROJECT INFORMATION					NUMBER OF CONTAINERS	ANALYSIS REQUEST															REMARKS						
PROJECT NAME	PROJECT	COMPANY/ADDRESS	SAMPLERS SIGNATURE	PHONE		PETROLEUM HCS					ORGANIC					ORGANIC METALS/INORGANICS											
ABF TAILCHING # 86448-001.000	SITE INVESTIGATION	EMCON - CRUXE MILL 1 MILL STREET BOX 815 BUNNINGTON, VT 05401	<i>Eugene J. Martin</i>	(602) 658-6884	5	FDEP Gasoline Group State: <u>VT</u>	FDEP Kerosene Group State: <u>VT</u>	TPH - G State: <u>VT</u>	TPH - D State: <u>VT</u>	TPH - 418.17/9073 State: <u>VT</u>	Halogenated or Aromatic Volatiles 601/8010	Volatiles Organics GC/MS 602/8020	Base/Neu/Acid Organics GC/MS 624-8240	Pesticides/PCBS 8080	PAH PCB ONLY 8310	8100 GC HPLC	TCLP Metals Semi VOA	Metals Total List Below	Pest/Herb DISS	Cyanide	PH, Cond Cl, SO ₄ , PO ₄ F, Br	NO ₂ NO ₃ (Circle)	NH ₃ - N, COD, Total-P, TKN, TOC (Circle)	TPH 8160M			
MW-1	10/23/97	10:00 AM 17:30																									
RELINQUISHED BY: <i>Eugene J. Martin</i> Signature EUGENE J. MARTIN Printed Name EMCON Firm 10-23-97 15:06 Date/Time		RECEIVED BY: _____ Signature _____ Printed Name _____ Firm _____ Date/Time		TURNAROUND REQUIREMENTS 24 hr ____ 48 hr ____ 5 day ____ <input checked="" type="checkbox"/> Standard (10-15 working days) ____ Provide Verbal Preliminary Results <input checked="" type="checkbox"/> Provide FAX preliminary Results Requested Report Date _____		REPORT REQUIREMENTS <input checked="" type="checkbox"/> I. Routine Report ____ II. Report (includes DUP.MAS. MSD, as required, may be charged as samples) ____ III. Data Validation Report (includes All Raw Data) ____ IV. CLP Deliverable Report		INVOICE INFORMATION: P.O.# _____ Bill To _____ _____ _____ _____		SAMPLE RECEIPT: Shipping VIA: _____ Shipping to: _____ Condition: _____ Lab No: _____																	
RELINQUISHED BY: _____ Signature _____ Printed Name _____ Firm _____ Date/Time		RECEIVED BY: _____ Signature _____ Printed Name _____ Firm _____ Date/Time		SPECIAL INSTRUCTIONS/COMMENTS: <i>NOTE:</i> THE (1) LITER AMBIS TAN FOR TPH BY EMCON IS ONLY ABOUT 3/4 FULL. PLEASE PROVIDE LOWER DETECTION LIMIT POSSIBLE WITH THIS VOLUME. PLEASE ADV. VOC'S BY EPA 8020 ON THE (3) 40 ml VOA VIALS LABELED AS MW-1 AND THE (3) 40 ml VOA VIALS LABELED AS TAP BRN.																							